Driver's Handbook



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Driver's Handbook

JAGUAR CARS LIMITED, as manufacturers, are dedicated to the design and production of vehicles which meet the expectations of the world's most discerning purchasers.

To complement the features, systems and technology of your new vehicle we have produced this Driver's Handbook. In it we have undertaken to make the control of complex systems easy to understand and operate.

The information contained herein applies to a range of vehicles and not to a specific vehicle. For the specification of a particular vehicle, owners should consult their Jaguar Dealer.

The Manufacturer reserves the right to vary its specifications with or without notice, and at such times and in such manner as it thinks fit. Major as well as minor changes may be involved in accordance with the Manufacturer's policy of constant product improvement.

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A comprehensive index is located at the back of this Handbook.

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General Information

Regular maintenance and servicing is the responsibility of the owner.

Regular routine maintenance not only helps to prevent unnecessary 'breakdowns' and inconvenience, but enhances the 'remarketing' or resale value of the vehicle.

When left-hand or right-hand is used in the text, this refers to the left-hand side or right-hand side of the vehicle, viewed from the rear.

Jaguar Diagnostic System

Many of the vehicle systems are controlled by complex electronic devices. Specialist equipment is required to trace and rectify faults in the systems and ensure that only faulty components are repaired or renewed.

Caution: Severe damage to the electrical system and electronic components can occur if any attempt is made to diagnose faults in the electrical system using conventional diagnostic equipment (for example, the use of test lamps or low impedance voltmeters). The fitting of any electrical accessory should only be entrusted to a laguar Dealer.

Accessories

A full range of Jaguar Engineering approved accessories including safety, stowage, touring, leisure and lifestyle products are just some of those available from your Jaguar Dealership.

Please ask your Jaguar Dealer for an up-to-date brochure so you can select your requirements from the latest range.

Jaguar Dealers

Jaguar Dealers are chosen with care. Each is dedicated to providing a Sales, Service and Spare Parts facility of the highest standard.

Jaguar Dealers are provided with full technical support from the factory, with comprehensive training for all their technicians. Dealers' workshops operate to a high standard and have all the necessary tools and equipment essential to maintain or repair Jaguar vehicles.

Genuine Jaguar Parts and Accessories

Your Jaguar Dealer can supply you with genuine replacement parts and accessories which are fully approved to Jaguar's original equipment specification. This will ensure that the safety and performance of your vehicle is maintained for your complete peace of mind.

Please note that fitment of non-genuine parts may invalidate the vehicle warranty if a subsequent fault occurs due to fitting sub-standard replacement parts or accessories.

Jaguar Parts Distribution Service

Jaguar Dealers stock a large number of parts to keep your vehicle maintained and back on the road as quickly as possible. Their service is backed-up by Jaguar's central parts warehouse in Coventry, England, providing next day delivery to most of Europe's Dealers and world-wide within two to three days.

1-2 Introduction

Locking Wheel Nuts

In certain markets vehicles are fitted with locking wheel nuts as standard. See Wheel Changing and Jacking in SECTION 4 of the Vehicle Care Handbook.

For other vehicles, locking wheel nuts are available as an accessory. These may vary from the type of locking wheel nut fitted as standard.

After fitting, wheel re-balancing may be necessary and subsequently the locking nut must always be fitted in the same position.

Vehicle Literature Brochures

The vehicle literature is in two separate packs within the vehicle.

Driver Literature Pack

This pack is in the front passenger's glove compartment and comprises the following:

Driver's Handbook.
Audio System Handbook.
Navigation Handbook (When navigation system is fitted).
Ouick Reference Guide.

Vehicle Care Literature Pack

This pack is in the luggage compartment and comprises the following:

Vehicle Care Handbook.
Passport to Service Booklet (Except Mexico)
Service and Record Warranty Book (Mexico only)

Fuel

See Fuel Tank Filling on page 4-11 and also Fuel Requirements in SECTION 6 of the Vehicle Care Handbook. 'PREMIUM UNLEADED FUEL ONLY' is clearly marked adjacent to the fuel filler cap.

Electrical Accessories

The fitting of any electrical accessory should only be entrusted to a Jaguar Dealer. See Electrical Accessories in SECTION 7 of the Vehicle Care Handbook. This information must be observed before fitting any accessories.

Regular Checks

In the interests of safety and reliability, it is advisable to carry out checks at regular intervals, i.e. daily, weekly and monthly. Always check the vehicle thoroughly before starting on a long journey.

See Regular Checks in SECTION 3 of the Vehicle Care Handbook.

Emergency Starting

Vehicles with automatic transmissions cannot be tow started. See Emergency Starting in SECTION 4 of the Vehicle Care Handbook.

Window Marking

A worthwhile precaution is to have the vehicle registration number etched into each window glass by a Jaguar Dealer.

Mobile/portable telephones



WARNING

Using a mobile/portable telephone without an exterior antenna is not recommended when driving as the electro-magnetic fields produced can cause malfunctions with the vehicle electronic systems.

Check the laws and regulations on the use of cellular telephones in the areas where you drive. Always obey them. Also, give full attention to driving.

Use hands-free operation (if fitted) and pull off the road and park before making or answering a call if driving conditions so require.

Regular Servicing

Each vehicle is given a full 'Pre-delivery Inspection' to ensure that all systems function correctly and the vehicle meets its specification.

Failure to carry out maintenance at the recommended intervals could result in deterioration of the vehicle performance and possible infringement of regulations.

USA and Canada: Jaguar Dealers will arrange for appointments on a mileage/distance or time interval basis to ensure that all routine and corrective maintenance work is undertaken and recorded in the 'Passport to Service' Booklet. This booklet not only contains a record of vital information, but also information about warranties, Jaguar Cars, Jaguar Car Clubs, Tyre Manufacturers and change of ownership or address youthers.

Mexico: Jaguar Dealers will arrange for appointments on a mileage/distance or time interval basis to ensure that all routine and corrective maintenance work is undertaken and recorded in the Service Record and Warranty Book. This booklet not only contains a record of vital information, but also information about warranty and a change of ownership card.

Warranties (USA and Canada)

The 'Passport to Service' Booklet contains warranties applicable to the vehicle, which include:

- · The Limited Vehicle Warranty.
- The Emission Control System Warranty and covered parts list.
- The Corresion Warranty.

Note: Tyres are not warranted by Jaguar Cars, but by the specific manufacturer of the tyres on the vehicle. Details of tyre warranties are included in the vehicle literature pack.

Warranties (Mexico)

The Service Record and Warranty Book contains warranties applicable to the vehicle, which include:

- The Limited Vehicle Warranty.
- The Emission Control System Warranty and covered parts list.
- · The Corrosion Warranty.

1-4 Introduction

Tyre Information

All tyres fitted to yehicles sold in the USA and Mexico have data, necessary to conform to the USA Federal Regulations, moulded onto the tyre.

The data on the tyres gives the following information;

Maximum Pressure,

Maximum Load Rating.

Further information is given on the tyre recommendation label located on the underside of the centre console storage compartment lid as follows;

Vehicle Capacity Weight.

Designated Seating Capacity.

Designated Seating Distribution.

Recommended Tyre Pressures.

Recommended Tyre Size.

Take particular note of WARNINGS and Cautions given throughout this handbook.



WARNING:

Procedures which must be followed precisely to help avoid the risk of personal injury.

Caution: Procedures which must be followed precisely to reduce the possibility of damage to the vehicle and resultant risk of personal injury or inconvenience.

Warning symbols on the vehicle

On encountering the warning triangle or open book symbol on the vehicle, it is important that you consult the relevant section of this handbook and the Vehicle Lare Handbook before touching this part of the vehicle or attempting adjustments of any kind.



Safety Precautions



WARNING:

- Many liquids and other substances used in vehicles are poisonous and should never be consumed and must be kept away from open wounds. These substances include anti-freeze, brake fluid, fuel, windscreen washer additives, lubricants and various adhesives.
- The presence of any unusual fumes (e.g. petrol or exhaust fumes) in the passenger compartment and/or luggage compartment should be corrected immediately by a Jaguar Dealer. If you must drive under these conditions do so only with all windows fully open.
- Any modifications to the fuel system not specifically designed for this Jaguar are prohibited. Such modifications in some circumstances could result in a fire. All service actions must be entrusted to a Jaguar Dealer.
- 4. Alterations to the electrical system, including the fitting of accessories not designed for this Jaguar, will cause damage to the electrical circuits and systems. In some circumstances this could result in a malfunction or fire. All accessory work should be entrusted to a Jaguar Dealer.
- 5. No attempt should be made to repair a fuse that has blown. Always install a fuse of the correct amperage (see Fuse Ratings and Circuits in SECTION 4 of the Vehicle Care Handbook). Failure to comply with the above may cause a fire hazard or serious damage elsewhere in the electrical circuit.

Reporting Safety Defects (USA only)

If you believe your vehicle has defect which could cause a crash or could cause injury or death, you should immediately inform the National Highway Traffic Safety Administration (NHTSA) in addition to notifying Jaguar Cars.

If NHTSA receives similar complaints, it may open an investigation, and if it finds that a safety defect exists in a group of vehicles, it may order a recall and remedy campaign. However, NHTSA cannot become involved in individual problems between you, your Dealer, or Jaguar Cars.

To contact NHTSA, you may either call the Auto Safety Hotline toll-free at 1-800-424-9393 (or 355-0123 in Washington, D.C. area) or write to; NHTSA, U.S. Department of Transportation, Washington, D.C. 20590.

To contact Jaguar Cars, call (201) 818-8100.

You can also obtain other information about motor vehicle safety from the Hotline.

1-6 Introduction

Safety, Warning and Caution Labels

Note: Do not remove any safety, caution or warning labels from the vehicle

Braking System

The brake fluid caution symbol (A) is moulded into the master cylinder $\hat{\eta}$ ler cap

Brake system warning information is moulded into the master cylinder reservoir and states.

WARNING CLEAN FILLER CAP BEFORE REMOVING, USE ONLY JAGUAR SUPER DOT 4 BRAKE FLUID FROM A SEALED CONTAINER.

Power Steering System

The label (B) is located on the reservoir filler cap and states: WARN NG

See Checking and Replenishment in SECT ON 3 of the Vehicle Care Handbook for information on topping up the power steering system.

Cooling System

The header tank label (C) is located on the filler cap and states: WARN NG DO NOT OPEN WHEN HOT.



Introduction 1-7

Rotating Components

A label (D) is located on the fan shroud and states: WARNING ROTATING COMPONENTS KEEP CLEAR.

Climate Control System

The label (F) located under the bonnet on the left hand side states:

CAUTION System pressumsed with HFC Refingerant 134a. System to be serviced by qualified personnel

Warning and Information Messages

Warning and information messages are displayed on the message centre which is located within the speedometer

As well as odometer and trip computer information, status and warring messages may be displayed along with a red or amber priority indicator to show the type of message), to alert the driver to a situation or vehicle status which may require attention

Throughout the Handbook, references to messages are made as shown in the example below

Message Hood Open Priority Indicator: Red

1-8 Introduction



GVRW Gross vehicle weight rating.

GAWR F - Gross front axle weight rating.

GAWR R- Gross rear ax e weight rating.

Paint Paint code

Trim - Trim code.

Vehicle Identification and Certification Label.

The USA, Canadian and Mexican Certification label is adhered to the left hand door post above the door striker plate and is visible when the door is opened

The label indicates the month and year of manufacture and the Vehicle Identification Number (VIN) - t also provides paint and trim codes.

It is essential that the Vehicle Identification Number is quoted in all correspondence and when ordering parts.

The number is also on a plate visible through the windscreen and on a bar coded label adhered to the left-hand front door shut face edge

Engline Number

V8: Stamped on a raised pad on the front of the engine block near the thermostat housing.

Automatic Transmission Number

The number is located on the left hand side of the automatic transmission casing.

Introduction

Security Design Features

The security system has been designed for

- Prevention of theft of the vehicle
- Prevention of theft of items from the vehicle.
- Rapid recovery of the vehicle.
- Personal security.

The security system is integrated with the electronics and engine management systems making it for more difficult for a third to penetrate and prevents engine starting unless the correct ignition key is used.

Standard atarm features cover the perimeter sensing of bonnet, doors and uggage compartment

Passive arming, the automatic alarm system, can be programmed by a Jaguar Dealer. This ensures that the security system arms itself 30 seconds after the doors, bonnet and luggage compartment are closed following removal of the key from the ignition switch.

Note: Passive aiming does not lock the doors.

Vehicle Security

Always remove the ignition key and close and lock the doors when leaving your vehicle unattended, even in your garage or driveway.

At night, try to park in a well it area as this will discourage intruders and thieves.

Security of Keys and Key-ring Transmitters

t is important to keep your keys and key-ring transmitters in safe places at all times. Leaving them in conspicuous places is an invitation for a third to steal them and, consequently, your car or belongings. Keep them as secure as you would your wallet or purse, both at home and away. Do not leave the key number tag with the keys, detach the number tag and keep it in a safe place.

For increased security, replacement keys are only obtainable from a Jaguar Dealer who will ask for proof of vehicle ownership before the key can be ordered from Jaguar Cars. A log of all enquines for replacement keys is kept by Dealers and notified to Jaguar Cars.

Radio Frequency

The radio frequency remote system operates on a frequency subject to USA Federal Communications Commission (FCC) rules.

The device compiles with Part 15 of the FCC rules and with RSS-210 of the Industry Canada. Operation is subject to the following two conditions

- 1 This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation

Note: The manufacturer is not responsible for any radio interference or TV interference caused by unauthorised modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

2-2 Security

Key Identification and Locks

Key numbers are recorded on plastic tags which are attached to each key. These trumbered tags must be detached and kept in a secure piace so that correct replacement keys can be obtained

A set of three keys is supplied with the vehicle; two black-headed keys (one as a spare) and one green headed key.

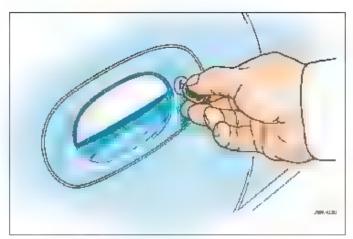
The back-headed keys will lock and untock the steering column lock/ignition switch, the doors, and the luggage and glove compartments.

The green-headed key is a 'valet key and must only be used when the vehicle is to be driven and parked by an attendant



WARNING.

The door windows lower and raise automatically when the door is opened and closed. Keep fingers away from the windows when closing the door. Do not close the door by placing your fingers on top of the glass.



Key Operation

Door Locking System (black-headed key)

Locking

Notes:

- The security system will not arm if a key is in the ignition switch or if a protected entry is open. Ensure that the keys and the key-ring transmitter are removed from the vehicle before locking the doors, and that all doors, the luggage compartment and the hood are closed.
- Remove the convertible top cover (if fitted) before closing the top

The doors and laggage compartment can be locked or unlocked simultaneously by operating the driver's door lock.

To lock and set the alarm system

To lock the vehicle, turn the key anti-clockwise and release.

This action locks both doors, the luggage compartment and sets the alarm system

The direction indicators will flash once and a sound will be heard, if all protected openings are closed, whilst locking and arming takes place.

Hold the key in the "Lock" position to close a liwindows and the convertible top, if fitted.

Global Locking



WARNING:

When using the 'all close' feature ensure that all occupants are kept clear of the windows and the convertible top.

Turn the key anti-clockwise, hold in this position and the vehicle alarm, system will arm, the windows (and convertible top, if fitted), will close and the doors and luggage compartment will be locked.

Door Locking System (green-headed 'Valet' key)

Before locking the vehicle and handing the green-headed 'valet key to a parking attendant, press the valet switch on the driver's knee bolster to inhibit the luggage compartment remote release switch. The vehicle can then be parked by an attendant who can lock the vehicle after parking, but cannot open the luggage compartment. The luggage compartment can then only be unlocked with the black-headed key or the key-ring transmitter.

Note: Do not use the green-headed valet key for normal driving. Once iso ated from the remote release sw tch, the luggage compartment cannot be opened with this key

Unlocking

To unlock and disarm alarm system.

Turn the key dockwise and release.

This unlocks both doors, uggage compartment, disarms the alarm system, and turns on the interior lights for 2 minutes at ¼ brightness. At the same time, the direction indicators will flash twice and two signals will be heard.

Hold the key in the 'Uniock' position to open a liwindows and convertible top, if fitted.

Global Unlocking

Put the key into the door lock, turn clockwise and hold in this position. This disarms the vehicle and opens the windows and the convertible top, if fitted

2-4 Security

Key-ring Transmitter

The Security System is controlled remotely by a rad o frequency, battery-operated key-ring transmitter. The transmitter uses a random encrypted fixed and rolling code each time the system is used. This provides billions of combinations and ensures that the code cannot be copied.

Each of the two transmitters supplied is designed to be attached to a driver's key-ring.

The key-ring transmitter is activated by pointing it towards the vehicle and pressing one of the four operating buttons.

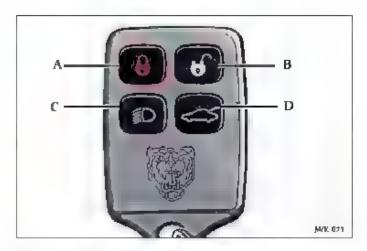
- A. Locks and arms the vehicle
- Unlocks and disarms the vehicle.
- C. One press switches on headlamps for 25 seconds. Three presses starts the Paul Alarm.
- D. Releases luggage compartment lock.

Care of Key-ring Transmitters

The key-ring transmitters must be treated with care and not exposed to extremes of heat, dust, humidity or be in contact with fluids. The batteries are the only serviceable part.

Key ring Transmitter Loss

If a transmitter is lost or stolen it is advisable to contact your Dealer, without delay, to have the remaining transmitter re-programmed to prevent anyone using the lost transmitter. A new key-ring transmitter can be obtained from your laguar Dealer, who will ask for proof of vehicle ownership.



Key-ring Transmitter Operation

The key ring transmitter will not operate if the key is in the ignition.

The security system will not arm if the key is in the ignition switch or if any protected entry is open,

Key-ring Transmitter Battery Renewal

To ensure that the key-ring transmitter operates at its full capacity, use CR 2016 batteries. When the batteries need renewal there will be a significant decrease in the effective range of the key-ring transmitter.

Caution. To avoid disrupting the coding of the key ring transmitter during battery renewal, the operating buttons must not be pressed. If the code is disrupted, it will be necessary to have your Jaguar Dealer re-programme the key-ring transmitters

To renew the batteries, insert a slim biade into the gap in the casing and prise apart, exposing the twin-disc battery cells. Fit two new cells with the sides marked with the positive symbol (†) downwards into the battery receptacle. Refit the battery cover and click into place with thumb pressure.



2-6 Security

Key-ring Transmitter Operation – Button Functions

Button A (Locks and arms)

First press (if vehicle is unlocked and disarmed): Locks all doors, luggage compartment and sets the alarm system. The direction indicators will flash once and a single sound will be heard whilst locking and arming occurs. The red security system warning light in the gear selector panel will start to flash and will continue flashing while the vehicle is armed.

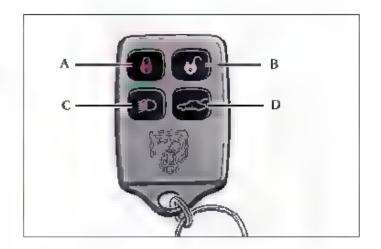
Button B (Unlocks and disarms)

First press: Unlocks the driver's door and the luggage compartment. It disarms the security system marm and switches on the interior lights for 2 minutes at % anglitudes. It also cancels the luggage compartment valet lock-out, if set. The direction indicators will flash twice and two sounds will be heard as the vehicle is unlocked and disarmed

Second press: Unlocks the passenger's door Button C

One press: Switches on headlamps. The headlamps will remain on for 25 seconds, or until the key is inserted in the ignition switch and turned to position 'II', or if the button is pressed again.

Three presses within 3 seconds: Starts Panic Alarm.



Button D

One press: Releases luggage compartment lock.

Luggage Compartment

The luggage compartment is locked and unlocked electrically in conjunction with the doors. It can also be unlocked by the unlock button on the key ring transmitter, the remote release switch on the fascia and the black-headed key.

Unlocking Using the Key ring Transmitter (A) To operate: Press the unlock button.

Luggage Compartment Remote Release Switch (B)
To operate: Press the switch to release the uggage compartment I d lock.

Luggage Compartment Remote Release 'Valet' Switch (C)

The 'valet' switch is used to inhibit the remote release switch to ensure the security of the luggage compartment

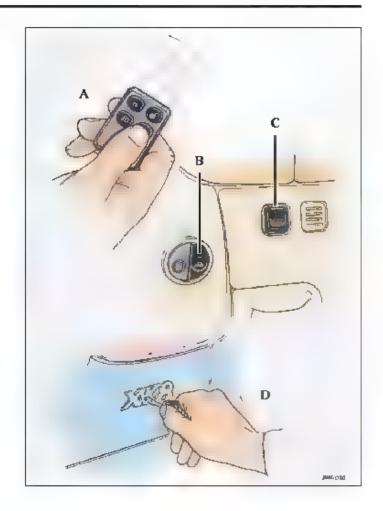
When the 'valet' switch is pressed, the luggage compartment locks and can then only be unlocked with the biack-headed key or by pressing the unlock button on the key-ring transmitter.

Unlocking Using the Black-headed Key (D)

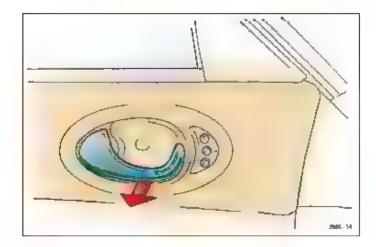
To unlock the luggage compartment when the doors are locked. Ensure the security system is disarmed before unlocking using the black-headed key. Insert the key and turn through 90° clockwise, return the key to the vertical position to remove. The luggage compartment is I unimated by two lights when the lid is raised.

Note: The green-headed 'valet' key will not unlock the luggage compartment.

The luggage compartment locks automatically when the lid is closed



2-8 Security



Interior Door Lock Operation

To lock: Press the door release lever inwards to lock both doors and luggage compartment

Drive away Door Locking

This feature is an additional occupant safeguard which locks all the doors and luggage compartment if they are unlocked when the gear selector is moved out of the 'P' or 'N' position. For this feature to operate, the ignition switch must be in position 'Il' and all doors and the luggage compartment lid closed

To unlock: Pr I the door release lever

Alarms and Audible Signals

Full Alarm

Once armed, any of the following circumstances will create a full alarm state

- Opening a door
- Opening the uggage compartment with a key A ticking sound will be heard and the full alarm is delayed for seven seconds.
- If an invalid key is inserted into the ign tion switch and turned to position 'f' or 'fl'
- Lifting or tilting the vehicle, for example, an unauthorised towing away attempt (if a tilt sensor is fitted).
- Pressing headlamp button on the key-ring transmitter three times within 3 seconds produces the Panic Alarm.

Error Tone

The sounder gives a short, high-pitched tone whenever one of the following conditions is present

- flany door is open when an attempt to 'arm' the security system is made.
- The luggage compartment lid is not properly closed when an attempt to 'arm' the security system is made
- fla key is in the ignition switch when a transmitter button is pressed.
- If there is an electrical failure within the tilt sensing system (if fitted) and an attempt to 'disarm' the security system is made.

Audible Signals

An audible signa will sound when

 The 'Valet' switch is pressed with the luggage compartment closed or when in Valet mode and the interior luggage compartment release button is pressed.

2-10 Security

Security System Features

Valet Key Locking

Before locking the vehicle and handing the green-headed valet' key to a parking attendant, press the valet switch to unlibit the luggage compartment interior release switch. The vehicle can then be parked by an attendant who can lock the vehicle after parking, but cannot open the luggage compartment. The luggage compartment can then only be unlocked with the black-headed key or the key-ring transmitter.

Pante Alarm

When in or near the vehicle, the alarm can be set off to deter a would-be offender. This feature will also unlock the doors. For this feature to operate, the key must not be in the ignition switch.

Pressing the headlamp button on the key-ring transmitter three times within 3 seconds will activate the 'Panic Alarm'

The Panic Alarm will sound for the normal full alarm period. The alarm is stopped by turning the ign tion key to position 'f' or 'fl'

The key-ring transmitter cannot be used to cancel the Panic Alarm, this prevents unauthorised use

Remote Headlamp Convenience

By pressing the key ring transmitter button with the dipped headlamp symbol once, the headlamps will come on for 25 seconds, unless the headlamp button is pressed again, or if the key is inserted in the ignition switch and turned to position 'T'

Passive Arming (Dealer option)

Passive arming will not lock the doors, it only arms the security alarm system.

Passive arm ng, if preset by a Jaguar Dealer, will automatically arm the vehicle alarm system 30 seconds after the last protected entry, (door, luggage compartment) is closed to lowing the key being removed from the ignition switch

When passive arming occurs the direction indicators will flash once and a single tone will be heard. The red security light on the gear selector surround will start to flash and will continue for as long as the yelucle is armed.

Opening a protected entry causes a warring sound which continues for 15 seconds before the vehicle goes into the full alarm state.

If the system has been armed passively it can be disarmed by either the key-ring transmitter, by switching the ignition to position 'I' or by unlocking the driver's door with the key.

Note: The security system will not passively arm if a key is in the ignition switch or if any protected entry is open.

Perimeter Sensing

Perimeter sensing is put into operation every time the vehicle is armed. This feature sounds the alarm if any unauthorised opening of doors or luggage compartment occurs.

Battery Tampering Alarm and Restart Procedure

This feature prevents the security system being by-passed by battery disconnection.

If the battery is disconnected when the security system is either armed, disarmed or in the full alarm state, the security system will automatically resume the vehicle state before disconnection when the battery is reconnected.

Tilt Sensing Protection (Dealer option)

This feature protects against unauthorised towing away or jacking i.p. As soon as an attempt is made to tilt the vehicle, to tow away or jack the vehicle up, if the system is armed', the security system will enter the full alarm state.

Note: If the tilt sensor operates the alarm when the vehicle is being transported by road ir all or sea, do not unlock the vehicle, the alarm will sound for a limited time only

Fuel Filler Flap

The fuel filler flap is operated by the fuel filler release switch. The switch will operate when the security system is disarmed and the vehicle is either unlocked or the key is in the ignition switch. The switch will not operate if the engine is running.

Engine Immobilisation

The ign tion key has an engine immobilising device in the plastic head. Engine immobilisation occurs automatically when the ignition key is turned to position '0'

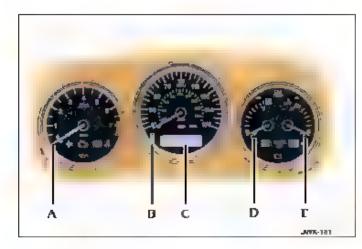
Caution: Should the ignition key be lost, a new key can be obtained and programmed to the vehicle by a Jaguar Dealer who will ask for proof of vehicle ownership. It is advisable to notify a Dealer as soon as a key is lost or stolen and have the remaining key(s) reprogrammed. This will then prevent the lost or stolen key from being used to start the engine.

Two-stage Unlocking

Using the key-ring transmitter press the unlock button to open the driver's door; press again to unlock the passenger's door.

2-12 Security

Instruments - Controls 3-1



Instruments

Tachometer (A)

The tachometer indicates engine speed in revolutions per minute and is call brated in increments of 500 extending to 7500 rev/min

Speedometer (B)

USA. Speed indication is in miles per hour, with kilometres per hour on an inner ring.

Canada and Mexico: Speed indication is in kilometers per hour, with miles per hour on an inner ring

Odometer (C)

Records the total distance covered by the vehicle.

Fuel Level Gauge (D)

Indicates the amount of fuel in the tank. The gauge works only with the ignition ON and in position 'II'

A warning light indicates when the remaining fuel has fallen to approximately 2.6 US gallons (10 litres)

Engine Coolant Temperature (E)

ndicates the temperature of the engine coolant.

Drive at moderate road and engine speeds until normal operating temperature is reached. This is indicated when the pointer is between the blue (cold) segment and the red (hot) segment.

The engine operating temperature will vary with changes in weather and engine load. The engine temperature may rise to some circumstances, such as

- · dling for long periods in slow moving traffic.
- Driving up a long hill in hot weather
- Driving slowly or stopping after driving at high speed.

Should the pointer move into the red segment (H), stop the vehicle as soon as it is safely possible and abow the engine to cool.

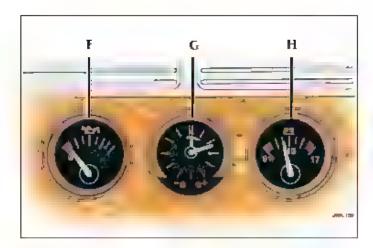
Switching off the climate control system may assist engine cooling.



WARNING

Do not remove the pressure cap from the coolant expansion tank filler while the engine is hot.

3-2 Instruments - Controls



The following gauges are situated on the fascia pane above the centre console. If a navigation system is fitted the gauges will no longer be part of the fascia and tell-tale lights on the instrument cluster will give indication of battery or oil pressure status.

Oll Pressure Gauge (F)

Indicates the engine of pressure, not the level of of in the engine

Caution: If the needle falls into the Red segment, stop the vehicle as soon as it is safely possible and investigate the cause

Clock (G)

The analogue clock can be ad usted by pressing the (+) and (-, buttons on the front of the dial. Pressing and holding either button will increase the rate of hand movement forwards or backwards as required.

If a navigation system is fitted, the clock is displayed on the navigation screen when the system is switched on. Details for adjusting the time are given in the Navigation Handbook.

Battery Condition Indicator (H)

Indicates the charge condition of the battery.

With the ignition in position 'Il' and the engine not running, the pointer should be between 9 and 13 volts. If it is in the low red sector, the battery and/or charging system requires attention

When the engine is running, above idle speed, the pointer should be between 13 and 17 volts. If the pointer is in the high red sector, the charging rate is too high and the cause must be investigated.

Instruments - Controls 3-3



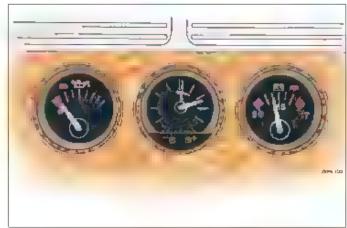
Warning Lights

Thirteen warning lights are arranged within the dials of the two instrument clusters.

RED warning lights are for primary warnings. AMBER warning lights are for secondary warnings. Lighting and direction indicator warning lights are BLUE or GREEN.

A bulb check cycle is initiated when the ignition is switched ON and lasts for 3 to 4 seconds. The CHECK ENG warning light stays on until the engine is started. If any warning light remains on, investigate the cause before driving.

When activated, some warning lights have associated messages displayed on the message centre, as shown in the table on the next page



3-4 Instruments - Controls

Warning Light	Message	Priority Indicator	Meaning
Check Engine	None	None	Lights up when the ignition is switched ON and remains on until the engine is started. Note: Lights up if an engine management event is detected. Specialized diagnostic equipment is required to repair such faults. Report the fault to Jaguar Dealer. The engine management system has a "imp home" capability. Possible reduced performance means that the vehicle may be driven but only with caution.
	RESTRICTED PERFORMANCE OR	Amber	Loss of power and driveability. Report the fault to a Jaguar Dealer. The vehicle may still be driven.
	FAILSAFE ENGINE MODE	Red	Loss of power and driveability. Report the fault to a ,aguar Dealer Do not drive the vehicle.
	TRANSMISSION FAULT	Amber	Transmission detaillts to a 'himp home' model giving reduced operation. Drive with caution. Report the fault to a laguar Dealer immediately
	TRANSMISSION HIGH TEMP	Amber	Transmission defaults to that mode to aid cooling. The vehicle may still be driven
Ants-lock Braking (ABS)	None	Nane	Lights up if a fault has been detected in the ABS system. The brake system will continue to function normally but without ABS braking. Should the light come on or stay on after the bulb check cycle, stop the vehicle at the first opportunity, turn the engine OFF and then restart if the warning light comes on again, consult a laguar Dealer Immediately. The vehicle may be driven to a Jaguar Dealer if the ABS warning light is ON, but must not be driven if the brake warning light is ON.

Instruments - Controls 3-5

Warning Light	Message	Priority Indicator	Meaning
Airbag	None	None	When the ignition switch is turned to position "I", the warning light comes ON for 5 seconds. If the airbag system develops a fault, the warning light will come ON and remain on until the fault has been diagnosed and cleared. Report the fault to a jaguar Dealer immediately it is safe to drive the vehicle; however, in an accident the airbags may not operate.
Headlamp Main Beam	None	None	Lights up when the headlamps are on main beam
Brake (USA. Brake (Canada and Mexico)	LOW BRAKE FLUID	Red	Lights up when the ignition is ON if the park brake is applied and, or the brake fluid is low. If the light is ON with the park brake NOT applied, low brake fluid is indicated. In this case, loss of braking assistance in either or both brake circuits may be imminent. WARNING: DO NOT drive the vehicle until the fault is rectified. Consult a Jaguar Dealer Immediately

3-6 Instruments - Controls

Warning Light	Message	Priority Indicator	Meaning
Sidelights	None	None	Lights up when the sidelights are switched ON.
Direction Indicator Tell tale (left and right)	None	None	The appropriate indicator tell-tale will flash when the column switch is moved up or down to signal a right or left-hand turn. If a direction indicator fails, the tell-tale will flash and the audibid warning will sound at twice normal rate when that indicator is selected. Fit a new bulb immediately, See Bulb Renewal in SECTION 5 of the Vehicle Care I andbook. Hazard Warning Indicators When the hazard warning switch is selected both direction indicator tell-tales will flash, simultaneously with all direction indicators, and repeaters (where fitted).
Low Fuel Level	None	Моле	Lights up to indicate low fuel level. This warning light is additional to the fuel level gauge and will come ON when the fuel has fallen to approximately 2.6 US gallons (10 litres).
Low Oll Pressure	LOW OIL PRESSURE	Red	Lights up when the ignition switch is in position 'il and should go out when the engine is running. If the light is ON when the engine is running, loss of oil pressure is indicated. Stop the engine immediately and investigate the cause. Do not restart until the fourthes been restified. First cheek the engine oil level. See Checking and Replenishment in SECTION 3 of the Vehicle Care Handbook.

Instruments - Controls 3-7

Warning Light	Message	Priority Indicator	Meaning
Seat Belt	None	None	ughts up for 6 seconds when the ign tion is switched ON and the driver's seat beit is not fastened. An audible warning sounds for 6 seconds. Note: Ensure seat belts are fastened before driving. If the warning light stays ON with the seat beit fastened, report the fault to a laguar Dealer. It is safe to drive the vehicle with the light ON, provided that the seat belts are properly fastened.
Igaltion (Charge Warn ng)	BATTERY NOT CHARGING	Red	Lights up when the ignition switch is in position "I" and should go out when the engine is running. If the light stays ON when the engine is running it indicates either high or low battery voltage or that the alternator is faulty. Stop the engine and investigate the cause.
High Coolant Temperature	None	None	Lights up if the engine coolant temperature becomes too high igauge pointer in the red segment) it is unsafe to run the engine with the coolant temperature overheated. If the light comes ON, stop the vehicle and switch the engine OFF. Allow the engine to cool. Report the fault to a laguar Dealer. WARNING: Do not attempt to remove the pressure cap from the coolant expansion tank until the engine is cool.

3-8 Instruments - Controls

Message Centre

Driver information, messages and data are displayed on the message centre display panel situated within the speedometer.

The message centre has three functions. These are

- Odometer: Displays the total distance covered by the vehicle.
- 2. Trip Computer: Displays information on the vehicle's average speed, fuel usage and range
- Warning and Information Messages: Displays status messages or warrung messages if system faults are detected.

Selecting Message Centre Functions

Message centre functions are selected by repeatedly pressing the trip function button on the eft-hand column switch. The first press will switch from the odometer reading to the trip computer Further presses will cycle through the trip computer data in sequence, until the odometer reading is displayed again. Note: Messages take priority over the odometer reading or trip computer data and if active, will be displayed when the ign tion is switched ON

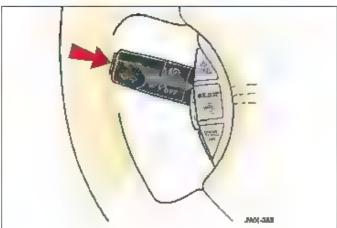
Odometer

When the ignition is switched ON the message centre displays the odometer reading. The odometer will also be displayed if the gnition is in position '0' and the interior lights are ON.

USA. The odometer reading is displayed in miles

Canada and Mexico: The odometer reading is displayed in kilometres.





Instruments - Controls 3-9

Warning and Information Messages

The message centre will display warning or information messages to the driver when the ignition is in position 'II'.

Most messages, when displayed, have an associated priority indicator light above the display which will come on to indicate the message priority.

Red light: Priority message. Amber light: Secondary message.



WARNING:

If a red warning light is displayed, stop the vehicle, or take appropriate action, as soon as possible.

A priority message must be investigated immediately by the driver or a Jaguar Dealer

If more than one message is active leach is displayed in turn for 2 seconds in order of priority.

Clearing Messages

Messages can be hidden by pressing CLEAR on the trip computer switchpack. One press will hide one message. Once all messages have been hidden, the display will show trip data, a further press will display the odometer reading. If CLEAR is pressed again all active messages will be re-displayed' Repeatedly pressing the CLEAR button will cycle through the trip odometer and message modes.

Hidden messages reappear after the ignition is switched OFF and ON again, if the fault remains.

f a fault occurs when in trip computer or odometer mode, the relevant message will be displayed immediately

f a trip computer function is selected by pressing the function button while messages are displayed, the trip data will be displayed for 10 seconds, then the message will reappear

Language Selection

To obtain the language selection feature, press and hold the mikm' switch on the trip computer switchpack whilst turning the ignition key to position 'II'. The first language displayed is the one currently selected. The language will be displayed for 10 seconds.

To cycle through the language options, press the iml-km² switch repeatedly while the languages are still being displayed.

When the language required is displayed press the 'A/B' switch. The new language will be selected and displayed for a further 2 seconds.

Press CLEAR or start the engine to display the odometer reading. The odometer reading is automatically displayed after 10 seconds.)

Message Centre Illumination

The message centre is illuminated at all times when the ignition $\underline{\mathbf{s}}$ ON

The illumination level can be adjusted by the dimmer switch

3-10 Instruments - Controls

Message	Priority Indicator	Meaning			
SYSTEM CHECK	Both	nstruments self check immediately after ignition ON and language selection.			
ENGINE STALLED	Red	Engine speed has dropped below 10 rev/mm			
ENGINE COOLANT LOW	Red	Check the level in the coolant reservoir. Check temperature gauge often			
DRIVERS DOOR OPEN	Red	Check that the driver's coor is closed before driving.			
PASSENGERS DOOR OPEN	Red	Check that the passenger's doors are closed before driving.			
CONVERTIBLE NOT LATCHED	Red	Check that the convertible top is closed and locked.			
TRACTION CONTROL FAIL	Amber	Report fault to a laguar Dealer. The vehicle may still be driven			
ASC	Amber	Traction Control is operating			
HOOD OPEN	Red	Check that the hood is dosed securely			
TRUNK OPEN	Red	Check that the luggage compartment is closed securely.			
PARK BRAKE ON	Red	Check that the park brake is fully OFF			
CHECK REAR LIGHTS	Amber	Rear bulb fai ure			

Instruments - Controls 3-11

Message	Priority Indicator	Meaning
WASHER FLUID LOW	Amber	Check the fluid in the windscreen washer reservoir
ELECTRICAL FAULT	Amber	Ign tion supply fault. Possible reduced electrical operation. Most warning lights will not operate. Report fault to a Jaguar dealer immediately.
VALET MODE	None	Displayed for 3 seconds when the valet mode is activated and if interior luggage compartment release is pressed in valet mode.

3-12 Instruments - Controls

Trip Computer

The computer memory stores data for a journey or series of journeys until it is reset to zero. Two independent memories are available (A and B) to a low two separate journeys to be recorded concurrently, e.g. work usage and evening/weekend usage

All trip data displayed, apart from Range' and instantaneous. Fue Usage' will be prefixed by the letter A or B depending or which trip memory was last selected.

The information is for guidance only, as it can be affected by traffic, road and weather conditions.

To display trip data on the message centre the ign tion must be in position 1°. Press the function button repeatedly to display the data in the following order.

Odometer

Total vehicle distance travelled

Trlp Distance

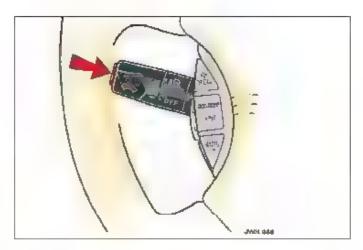
Distance travelled since the last memory reset. The maximum trip reading is 9999.9 miles (16090 k.lometres). The computer will automatically reset to zero if this distance is exceeded.

Range

Distance that the vehicle should trave on the remaining fuel, assuming average speed and fuel consumption stay constant

Fuel Used

The amount of fuel used since the last memory reset.



Average Fuel

The display shows 'AVE FUEL' Average fuel consumption since the last memory reset.

Instantaneous Fuel Usage

The display shows INST FUEL JSAGE'. The at the moment' fuel consumption, calculated over a 3 second period and continuously updated.

Average Speed

For the distance travelled since the last memory reset.

Continued

Instruments - Controls 3-13

The Trip Computer Switchpack

Sets the selected trip to zero.

A/B

Togg es between trip memories A and B, while memory data a being displayed.

ml-km

Selects metric or imperial data display.

CLEAR

The CLEAR button can be used to cycle through. TRIP - ODO - MESSAGES

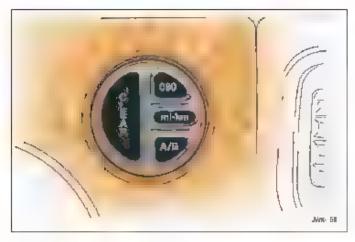
Note: The 'A/B' and 'ml-km' buttons are also used for the message centre anguage selection feature

Trip Data Display

Warning and information messages have priority over trip data and, if active, will be displayed when the ignition is ON

In hide warning messages and display top data, press the CLEAR button.

Note: If messages are not hidden, trip data can still be selected by using the function button. Trip data will be displayed for 10 seconds before the message is displayed again.



Resetting the Trip Computer

At the start of the journey, or series of journeys, to be recorded, reset the computer memory to zero as follows

- Press the trip function button to select a computer function. The computer will display either trip A or trip B data.
- 2 Press the A/B switch to select the trip A or B) to be reset.
- 3 Press the 000 switch and hold for 3 seconds.

The display will read: A: TRIP RESETTING or B: TRIP RESETTING

Then it will reset and display A: 0.0 or B: 0.0

Note: Only the trip displayed (A or B) will be reset.

3-14 Instruments - Controls

Selecting Metric/Imperial Display

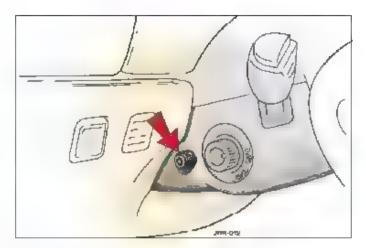
Pressing the 'mi-km' switch displays data in metric or imperia units alternately. The units used for computer functions are.

FUEL USED US Gallons/Litres

AVERAGE FUEL - Miles per US gall on/Litres per 100 km INSTANTANEOUS FUEL - Miles per US gallon/Litres per 100 km

Notes On Using the Trip Computer:

- 1 'Range' and 'instantaneous Fuel Usage' data is independent from the trip computer and cannot be reset. The data is common to both trip memories and is not prefixed by A or B on the display.
- 2. The trip memory data cannot be reset to zero if either 'Range' or 'Instantaneous Fuel Usage', s displayed.



Instrument Illumination and Dimmer Switch

With the ignition switch in position 'II', the instruments, message centre, climate control and sound system displays will be fluminated. When the extenor lighting is switched ON, the instruments and message centre may be dimined by means of the dimmer switch. Their imate control panel and radio will be illuminated at a low level. If the dimmer switch is set to the 'overnde' position, the instruments, message centre, climate control and audio systems displays, will be illuminated at maximum brightness. Warning light brightness is not affected by the dimmer switch.

To operate: Rotate the knob to adjust the illumination to the required level. To select loverride', turn the knob fully anti-clockwise.

Automatic Transmission

The five-speed automatic transmission is designed to accommodate different driving styles and automatically adapt shift patterns to suit varying road/driving conditions.

The switch marked 'S' on the || gate surround enables the driver to select either normal 'N' or sport 'S' transmission modes.

In addition to the 'switched' transmission modes ('N and 'S') the transmission control module will select shift patterns to suit specific conditions. These are:

Cruise Control – When cruise control is operating at set speed the transmission selects a shift pattern to suit cruise control operation.

Traction Control – When traction control is switched ON and the system is activated, the transmission selects a shift pattern to suit traction control conditions.

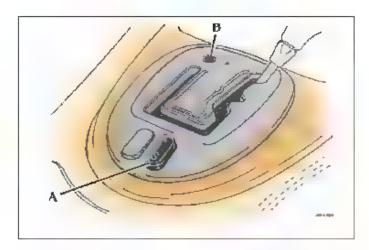
Gradients – When the vehicle is being driven on roads with upbil gradients, the transmission selects a shift pattern designed to make better use of engine power and aid engine cooling.

Note: Under the conditions described above, the relevant transmission mode will override the 'N' or 'S' modes selected by the driver. When such conditions no longer exist, e.g. Cruse Control switched OFF the transmission will revert to the shift pattern previously selected by the driver, i.e. 'N' or 'S'

'J' Gate Selector

The ',' gate gear selector lever is designed to accommodate two different driving techniques as follows:

 Automatic selection. The right-hand side of the selector gate is less truttered than a conventional selector.



Manual selection. The left-hand side of the selector gate may be used for manual selection.

Note: Both sides of the 'J' gate can be used irrespective of the transmission mode, e.g. with 'S' selected the transmission can be operated in full automatic or by manual selection.

Sport Mode

Switch (A) selects either normal 'N' or sport 'S' mode.

When sport mode is selected the gear shift points are extended to make full use of the engine's power reserves.

To operate. Press the switch (A) The switch lights up to indicate that sport mode has been selected. Press the switch again to cancel sport mode.

3-16 Instruments - Controls

Gear-shift Interlock

A brake peda/gear-shift interlock system is incorporated in the gear selector mechanism. Once the ignition key has been removed, the gear selector is locked in position 'P'. Also the ignition key cannot be removed from the ignition until the gear selector has been moved to position 'P'.

To move the gear selector from position 'P':

- Turn the ignition key to position 'I' or start the engine.
- Press the brake pedal.

To remove the ignition key move the gear selector to Park 'P'

Gear shift Interlock Manual Override

In the event of the gear-shift interlock failing to operate, the gear selector can be unlocked from the 'P' position manually as follows:

- Remove the screw-in p ωg (B illustration on page 3-15) using a suitable tool.
- 2 Insert the ignition key (or similar shaped tool) into the hole.
- Push the key/tool down gently and hold whilst simultaneously moving the gear selector out of 'P', but not into Reverse

Caution: Do not move the gear selector fully into Reverse until the ignition key/tool has been removed from the 'j' gate.

- An aud ble warning will sound when the gear selector is moved from 'P' provided the ign tion is OFF
- Remove the ignition key/tool and move the gear selector into Neutral for starting. Ref t the plug.

Gear Selector Positions



WARNING:

The park brake or brake pedal must be applied before selecting forward or reverse drive from a stationary position.

Note:

- After selecting forward or reverse drive ranges from Neutral or Park, walt briefly for the transmission to engage before accelerating.
- When in Neutral or Park the engine can only be accelerated to 3000 rev/min (supercharged models only)
- P Park Only use when parking. Apply the park brake before selecting park
- R Reverse Do not select if the vehicle is moving forward.
 The reversing Lights come ON automatically with 'R' selected and the ignition switch in position. II
- N Neutral Disconnects the drive ine from the engine. Use with the park brake when stopping temporarily
- D Drive All five gears are changed automatically as required by the throttle position and road speed.
- 3, 4 Second, third, fourth If selected, the transmission operates automatically but will not engage gears higher than the one selected.

Instruments - Controls 3-17

Drive To Fourth

When driving in gear position 'D' with fifth gear engaged, the gear selector can be shifted horizontally across the gate to '4' Provided that the vehicle's speed is not too great, the transmission will shift down to fourth. Fifth will be inhibited until the gear selector is moved back to 'D'

Starting and Stopping

The engine cannot be started until the gear selector is in 'N' or 'P'

When the vehicle is stationary the gear selector may be left in 'D', '2', '3' or '4', unless the vehicle is to be parked. When stopping for traffic lights, junctions etc., apply the park brake and select. 'N

Note: When the ignition switch is in position '0', an audible warning will sound for 10 seconds if the gear selector is not in 'p'

Engine Braking on Downhill Gradients

To achieve appropriate levels of engine braking when driving on roads with long downhill gradients, position "3" or "2" may be selected depending on road and traffic conditions.

When the gear selector is moved from 'D' '4' or '3' down to '2' downshift to second gear will only take place at road speeds below 60 mph (96 km/h).

Reverse inhibit

Selecting reverse is inhibited when the vehicle is moving forward.

Note: Reverse inhibit will not function in imp home mode.

kickdown

Kickdown is operated when the accelerator pedal is pressed fully down. Kickdown is used to change to a lower gear in circumstances where rapid acceleration is required, such as when overtaking

Kickdown causes the transmission to change down to the lowest gear possible to achieve maximum acceleration. The gear engaged depends on the road speed at the time of kickdown Kickdown provides maximum engine performance.

As well as shifting down, the gear shift points are extended to give greater performance. This mode is in effect for as long as the pedal is pressed fully down.

3-18 Instruments - Controls

Limp Home Mode

In the unlikely event of an electrical or mechanical transmission fault, the transmission will enter ump home mode, which enables the vehicle to be driven to a safe area.

Vehicles with normally aspirated engines will imit the number of gears available. Vehicles with supercharged engines will hold the gear engaged at the time of the fault.

After stopping the vehicle, placing the gear selector in ${\rm 'P'}$ then selecting ${\rm 'D'}_*$

- supercharged engines only second gear is engaged
- normally aspirated engines will default to 4th or 5th gear.
- reverse gear can be selected all vehicles

The driver should be aware that in limp home mode the vehicle's performance will be greatly reduced and must take this into account when driving. In this event consult a laguar Dealer immediately.

Message Transmission Fault Priority Indicator: Amber Note: For details of vehicle recovery, see Vehicle Recovery in SECTION 4 of the Vehicle Care Handbook.

Instruments - Controls 3-19

Cruise (Speed) Control (where fitted)

The cruise (speed) control, when activated, maintains a constant road speed without the driver having to use the accelerator

The system is operated by an ON/OFF master switch (A) mounted in the gear selector surround and four control buttons mounted on the steering wheel. These are:

'SET +': Set speed or accelerate (B)

'-': Decenerate (C)

'RESUME': Resume set speed (D)

'CANCEL' Cancels without erasing memorised speed (E)

Note: The cruise control mode will not operate below speeds of 16 mph (26 km/h).

Setting a Speed



WARNING:

Only use cruise control when conditions are favourable, e.g. straight, dry, open roads with light traffic.

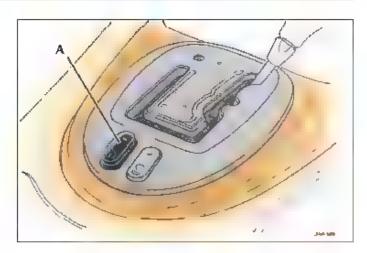
Push the ON/OFF switch. A red warning light on the switch will come ON.

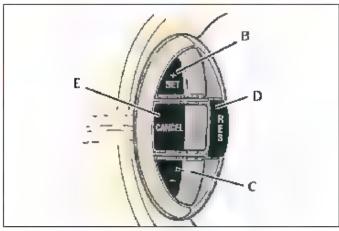
Accelerate as normal until the required speed is reached.

Press the 'SET +' button briefly and the vehicle speed will then be stored in the memory and the system engaged.

The driver can then release the accelerator and the set road speed will be maintained

Note: Braking will cance: the cruise control function, restoring accelerator control to the driver





3-20 Instruments - Controls

Changing the Set Speed

There are three ways to change the set speed.

- Accelerate or brake to the required speed and press the 'SET +' button.
- 2 Increase or decrease the speed by pressing and holding either the 'SFT +' or '-' button. The speed will change gradually until the button is released.
- Increase or decrease the speed in steps of 1 mph (2 km/h) by briefly pressing the 'SET +' or '-' button. The system will allow a maximum of five increments above or below the set speed.

Resuming a Set Speed

If crutse control is cancelled, e.g. by braking, the original set speed can be resumed, provided the set speed memory is not erased.

Caution

- RESUMP should only be used if the driver is aware of the set speed and intends to return to it.
- It is not recommended that a set speed is resumed in gear position '2' or '3, as excessive engine speeds will occur.

If the vehicle is accelerated above the set speed the set speed will be resumed gradually when the accelerator is released.

Braking will cance the cruise control mode. Pressing 'RESUME' gradually increases speed until the set speed is again reached.

Switching Off Cruise Control

- Press the CANCEL button (speed memory retained).
- Push the ON/OFF switch down (OFF) (speed memory erased)

Cruise Control Automatic Switch Off

Cruise control will disengage, but not clear the memory, when:

- a. The CANCE, button is pressed.
- b. The brake peda is pressed
- c. Speed fails below 15 mph (24 km/h), or 50% of set speed.
- d. Neutral, Park or Reverse gear positions are selected.
- e. Traction control or stability control is activated.
- f. The set speed is above 90 mph (144 k.n/h), c. uise control will disengage automatically after approximately 20 minutes.

Cruise control will disengage and clear the memory when:

- a. The ON/OFF switch is set to OFF
- b. The ignition is switched to position '0'
- c. The park brake is appued
- d. Maximum vehicle speed is reached.
- e. The On-board Diagnostic system detects a ma function if a fault occurs, the cruise control system will switch OFF and will remain inhibited until the fault is cleared.

Notes On Using Cruise Control

- Cruise control operates when the gear selector jever is in position '2', '3' '4' or 'D'
- When engaged, the accelerator pedal rests in the raised position. If pressed, pedal load will be noticeably less than norma (non-cruise control) driving, until the point at which acceleration starts, then pedal load will return to normal.

Traction Control

The traction control system will intervene to prevent wheel spin if it is detected by wheel speed sensors. Under these conditions, engine torque is controlled within driver demand and individual wheel braiking is applied.

This also improves acceleration, particularly or surfaces will uneven friction, e.g. one wheel on ice the other on tarmac.

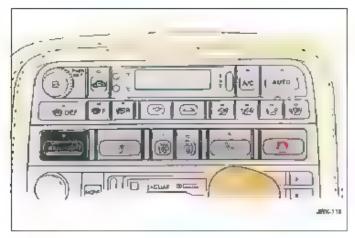
Traction Control is always switched ON when the engine is started. The system can be switched OFF by pressing the TRAC OFF switch on the centre console switchpack. The LED in the switch lights up to warn that the system has been switched OFF. If the switch is pressed again the system will switch ON

Note: If cruise control is engaged it will automatically disengage if Traction Control activates.

If the system is activated a message is displayed and the amber warning light fiashes.

A system ma function is indicated by a message. It is safe to drive the vehicle but the system may not activate under wheel spin conditions. Report the fault to a Jaguar Dealer as soon as possible.

Message Traction Control Fall Priority Indicator: Amber





WARNING:

- The fact that the vehicle is fitted with Traction Control
 must never allow the driver to be tempted into taking
 risks which could affect his/her safety or that of other
 road users. In all cases it remains the driver's
 responsibility to drive safely according to the
 prevailing conditions.
- Traction Control systems cannot overcome the consequences of trying to corner at too high a speed.
- It is recommended that, if using snow chains, Traction Control should be switched QTT.

3-22 Instruments - Controls

Window Operation

Two switches on the driver's door switchpack control the driver and passenger door windows. The passenger is provided with a switch to control the passenger door window only.

These switches on y operate.

- 1. When the ignition switch is in position "I" or "II" or
- After the ignition has been switched OFF, ant I a door has been opened



WARNING:

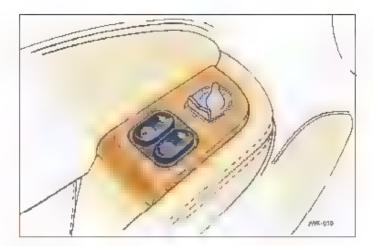
- 1. When raising windows ensure all occupants are clear.
- 2. When leaving the vehicle take the ignition keys to prevent misuse of the window switches by remaining occupants, especially children.
- 3. Obstruction detection is not available.

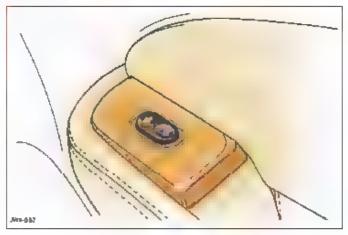
Operation

To open: Press and hold the lower part of the switch. Re-ease the switch to stop movement.

To close: Press and hold the upper part of the switch. Release the switch to stop movement.

Note: If the switches are held for longer than 8 seconds, e.g. when attempting to overcome frozen or jammed windows, the window drive will be switched off for a few seconds to protect the window drive motors.





Instruments - Controls 3-23

One-Touch Open Operation

Briefly press and release the lower part of the driver's window switch - the window will fully open. Window travel can be stopped by pressing the switch again.

Automatic Window Drop for Door Opening



WARNING:

The door windows lower partially when the door is opened and raise when it is closed. Do not attempt to close the door by holding on to or pushing against the top of the glass.

The frameless door windows create a seal against the convertible top or the roof seals. If fully raised, the door windows will drop partially when the door lecase lever is operated: this is to a low easy door opening. When the door is closed the windows rise to the fully closed position.

The doors must not be opened if power for 'automatic window drop' is not available, e.g. with battery disconnected. However, in an emergency the doors can be opened with the windows fully up.

Caution: Do not close the door with the windows fully up as damage to the seals and the glass will occur.

Re-programming Door Windows after Power Disconnection

After battery disconnection or fuse removal, the system must re-learn' the limits of window travel. This is to ensure correct operation of the automatic window drop facilities.

Re-programming is done with the doors closed and the ignition switch in position. I' or 'il', as follows

- Press and hold the lower part of the sw tch. When the window is fully lowered, continue to hold the switch for 5 seconds.
- Press and hold the upper part of the switch. When the window is fully raised continue to hold the switch for 5 seconds.

Carry out this procedure for driver and passenger door windows

3-24 Instruments - Controls

Rear Quarter Window Operation (Convertibles Only)

The rear quarter windows operate automatically in conjunction with convertible top opening or closing (see Section 8).

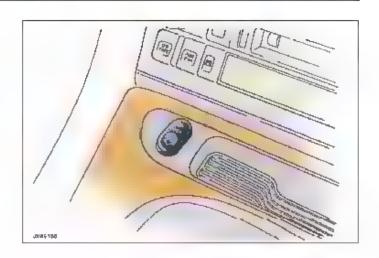
The rear quarter windows may also be operated independently of the convertible top when the convertible top is closed, by means of the ROOF switch on the centre console, as described below.

To lower: Briefly press the rear of the switch. The rear quarter windows will be driven down faily

To raise: Press the front of the switch. The rear quarter windows will rise for as long as the switch is held.

Notes On Rear Quarter Window Operation:

- When the conversible top is opened the rear quarter windows are automatically lowered and cannot be operated until the top is closed. When the top-siclosed the rear quarter windows are automatically raised.
- The rear quarter windows operate together and cannot be operated individually.
- 3. Holding the ROOF switch after the warning sounds will cause unwanted convertible top operation



Exterior Lighting

All the exterior lights, with the exception of the front and rear fog lamps, are controlled by the left-hand do uton switch.

Note: The button on the end of the column switch, eye as through the message display functions.

Sidelights, Headlamps (Low Beam) (except Canada)

The rotary collar has four pos tions. These are.

OFF Position (A) A Lexterior lights OFF.

Stdelights ON (B) Switches ON front sidelights, tail, side marker and number plate lights. In this position their delight telestale will be it.

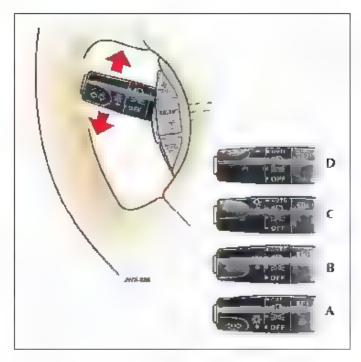
Headlamps ON (C) Switches headlamps to low beam (with ignition in position 'I,') in addition to the lights switched on in position (B).

Auto Headlamps ON (D) - If the ignition is switched to position '0', with the rotary codar in the headlamp ON position, sidelights, tail and number plate lights will stay on but the headlamps will switch OFF. When the ignition is again moved to position 'II' they will come on automatically.

Sidelights, Day Time Running Lights (Canada only)

The rotary collar has three positions. These are

OFF Position (A) – Dipped headlamps, sidelights, tail, number plate and side marker lights will switch ON automatically when the ignition is turned to position 'II'



Sidelights ON (8) – A I the lights switched on in the OFF position (A) will stay on, except the dipped headlamps which will switch OFF

Headlamps ON (C) – This position gives the normal headlamp and sidelight function.

3-26 Instruments - Controls

Auto Headlamp (D) where fitted)

A sensor mounted on the back of the interior rear view mirror, monitors exterior light levels and automatically switches the sidelights and dipped headlamps ON and OFF

The ignition switch must be in position \mathfrak{N}' for automatic operation.

To operate: Turn the rotary corlar to AUTO.

When I ght fades to the pre-determined level, the sidelights and headlamps will switch ON after a short delay.

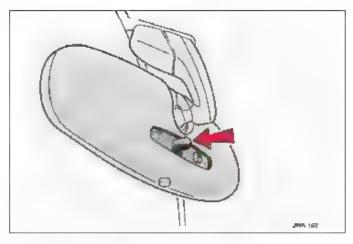
The sidelight tell-tale will light up when the headlamps come on automatically.

As light increases to the pre-determined level, the sidelights and headlamps switch OFF after a short delay.

The sens tivity level can be adjusted by turning the sensor control knob on the back of the interior mirror, anti-clockwise to decrease or clockwise to increase when sitting in the driver's seat.

We recommend that the rotary collar on the column switchgear is left on the AUTO position at all times as a convenience feature.

Do not cover the sensors and keep the windscreen clean Obstructing the light in this area may lead to unwanted operation of the sidelights and headlamps when the switch is set to AUTO.



Headlamp Main Beam (High Beam)

With the lighting switch in the Headlamps ON position (Clipage 3-25), push the column switch away from the steering wheel. The blue warning light on the instrument duster comes ON

To flash the main beam headlamps, pull the column switch towards the steering wheel. The headlamps will remain ON for as long as the switch is held.

The main beam can be flashed with the ignition ON or OFF and the lighting switch in any position.

Note: Always switch to dipped headlamps when approaching traffic or when driving in urban areas

Direction Indicators

The direction and cators operate when the ignition is in position 'II'. To indicate for a right or left turn, move the column switch JP or DOWN respectively. The switch will latch in position and cancel when the turn is completed.

An audible warring and a flashing green warring light on the main instrument cluster indicate that the direction indicators are on

Fog Lamps (A and B)

The switches are on the centre console switchpack and only work when the ignition switch is in position 'II'

Front Fog Lamp (A): only works with the 'sidelights' or 'headlampe' switched ON.

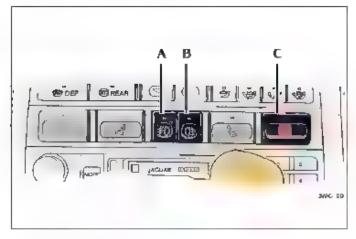
Note: I rout fog lamps should not be used in conjunction with the headlamp main beam (high beam).

Rear Fog Lamp (B): only works with the headlamps switched ON or the front fog lamps switched ON

Press to switch the fog lamps ON Press again to switch OFF LEDs in the switches indicate when the fog lamps are ON

When the sidelights are switched OFF, the fog lamps will automatically be cancelled.

Note: If the side lights switch is left ON when the ignition switch is turned to position '0', the tog lamps will switch OFF until the ignition switch is returned to position 'll'



Hazard Warning Switch (C)

The switch is in the centre console switchpack and operates with the ignition ON or OFF

Press to switch the lamps on. The direction indicators, repeaters (where fitted), tell-tales and audible warning will operate in unison. The switch will light up. To cancel, press the switch again.

Bulb Failure Monitoring

The tail and brake light bulbs are monitored for failure.

Message Bulb Fall Rear

Priority indicator: Amber

3-28 Instruments - Controls

Headlamp Convenience

When approaching the vehicle, the sidelights and dipped headlamps can be switched ON by pressing the 'headlamp' button on the key-ring transmitter. The lights will come ON for 25 seconds or until the 'headlamp' button is pressed again.

Interior Lighting

Interior lights are fitted in the roof console (map lights) and the driver and passenger footwells. The rear of the cabin is lit by a single roof mounted light (coupe only)

The interior lights can be switched ON independently by pressing the appropriate switch if the ignition is in position '0' the light will go out after 15 minutes.

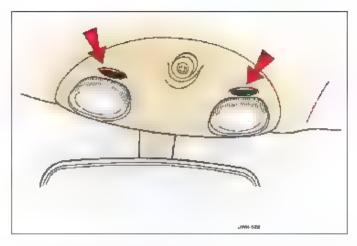
All interior lights fade ON and fade OFF when switched. For driver convenience, the lights operate in the following manner:

The ights come ON when either door is opened and stay ON for 15 seconds after both doors are closed. If a door is left open the lights will go out after 2 m nutes.

If the engine is running the lights go out as soon as both doors are closed.

If the lights are OFF when the last door is closed the lights will come ON for 15 seconds.

Locking the vehicle or starting the engine switches the lights OFF immediately.



When the vehicle is un ocked by either key or key-ring transmitter, the lights will come ON at ¼ maximum brightness (for a maximum of 2 minutes if the door is not opened) and then switch to maximum brightness when a door is opened.

Note: The luggage compartment, vanity mirror and glove box are ultiminated when in use. These lights and the map lights will work for up to 15 minutes after the ignition has been switched to position '0', if no other switch is operated.

Door Guard Lights

Door guard lights are fitted to each door to illuminate the 'step-out' area at night and to give warning of an open door to overtaking vehicles.

The light comes ON automatically when the door is opened and switches OFF when the door is closed

If the door is left open the light remains ON for 5 minutes and then switches OFF

Park brake (Handbrake)

The park brake (handbrake) lever is mounted on the outboard side of the driver's seat and mechanically operates the rear parking brakes.

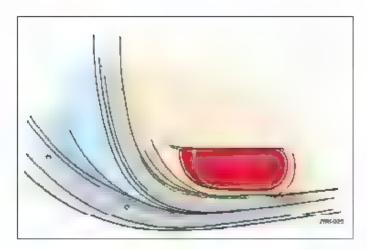
The parking brakes are independent of the main brake system. To apply: Lift the lever firmly. The park brake should be fully ON after three or four clicks. The lever may then be returned to the lower (OFF) position with the brake still engaged. This allows the driver easy access to and from the vehicle. The Park Brake On warnings will be activated (see below).

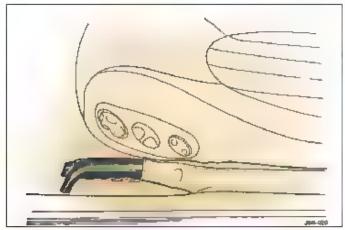
To release: .ift the lever fit ly, press the locking button at the end of the lever, and lower to the OFF position, if the park brake lever is not fully OFF, the Park Brake On warnings will stay on (see below)

Park Brake On Warnings

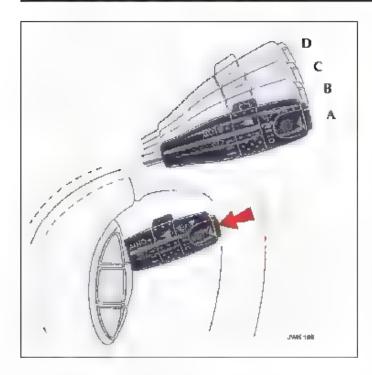
The park brake warning/brake fluid low warning light will illuminate and a text message will be displayed.

Message: Park Brake On Priority Indicator: Red





3-30 Instruments - Controls



Windscreen Wipers and Washers

The windscreen wipers and screen wash functions controlled by the right-hand column switch, only operate with the ignition in position 1.7

The functions are as follows:

Position '0' (A): The windscreen wiper blades are OFF and

parked

First position (B): Intermittent wipe.

Second position (C): Normal wiper operation.

Third position (D): High speed wiper operation.

Fourth position (E): Automatic operation

Intermittent Wipe

When intermittent wipe is selected (first position, B) the rotary collar can be adjusted to vary the delay between wipes. Six collar positions (five with rain sensitive wipers fitted) vary the delay from 2 seconds to 20 seconds. Turn the collar anti-clockwise to increase the delay time.

If flick wipe or wash/wipe is selected between intermittent wipes, the intermittent mode will be interrupted temporarily

Rain sensitive wiper operation (where fitted)

When AUTO, (turn the rotary collar to AUTO) and intermittent wipe, position (B), is selected, the wipers will automatically operate to clear the windscreen when rain falls on to the windscreen, or when moisture is present.

Note: When starting a journey with a wet windscreen, the rain sensing wipers will not operate immediately the ignition is switched on, therefore, a flick wipe should be used to clear the screen of any moisture.

Caution: Ensure that ALTO is not selected when entering a car wash or damage to the wiper blades/arms can occur.

Instruments - Controls 3-31

Flick Wipe

Pull the column switch towards the steering wheel for a single slow speed wipe. Holding the column switch in this position will operate the wiper continually at slow speed until released.

Programmed Wash/Wipe

Push the button on the end of the column switch to obtain the wash/wipe programme. A short press will operate the washers briefly and the wipers will complete three wipes—fithe button is held the washers and wipers will operate continuously for up to 20 seconds. When released, the wipers will complete three wipes after the washers have stopped. The drip wipe function will perform a single wipe 4 seconds after the wash/wipe sequence has finished.

When the washer fluid is low, a message is displayed, and the programmed wash/wipe function is disabled. Manual operation is still available.

Message Washer Fluid Low Priority Indicator: Amber

Headlamp Powerwash (where fitted)

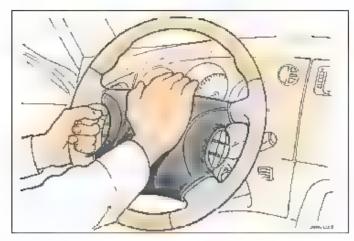
Note: The telescopic head-amp powerwash units are contained within the headlamp cluster. When operated, the units extend under water pressure, spray the headlamps and then retract automatically into the headlamp.

The headlamp powerwash feature will operate if the ignition is in position 'I' and the lighting switch is in the low or high beam position it will not operate if the washer fluid level is low (indicated by the message centre)

When the wash/wipe button is pressed, the headlamp powerwash directs two short bursts, approximately 6 seconds apart, at the headlamp cluster—fithe wash/wipe button is held, the powerwash cycle will continue for up to 20 seconds

he headlamp powerwash will operate the first time the wasly wipe button is pressed and thereafter every sixth succeeding wash/wipe operation. If the sidelights or ignition are switched OFF and ON again, headlamp powerwash will operate on the next press of the wash/wipe button.

3-32 Instruments - Controls



Horns

Twin warning horns are operated by pressing the centre pad on the steering whee .

The horns will not operate when the ign tion switch is in position 0' and the driver's door is open.

Instruments - Controls 3-33

Audible Warnings

Hazard or Condition	Audible Warning	Remedy
Direction indicators ON	Ticking. This will sound at twice normal rate if a oub fails)	Move left-hand column switch to the centre position when the manoeuvre is complete.
Hazard warning indicators ON	Ticking. This will sound at twice normal rate flabub fails:	Press hazard warning switch again
Driver's door opened with the key in the ignition switch (position '0' or '').	Continuous high-pitched chime	Remove the key or close the driver's door.
Driver's door opened when the sidelights or headlamps are ON (with the key removed from the ign tion switch).	Intermittent slow, high-pitched chime for 10 seconds.	Sw tch the lights OFF or close the ariver's door
Park not selected with the ignition OFF.	Rapid in errupted low-pitched tone for 10 seconds	Move the gear selector to 'P' Park
Driver's seat belt unfastened with the ignition switch in position 'II'	Continuous 6 second tone	Fasten driver's seat belt or switch ignition to position '0'
Convertible top starting to close or open	High-pitched single chime.	
Luggage compartment release switch pressed when in valet mode or valet switch pressed when the luggage compartment is closed.	Low-pitched 1 second tone.	
Seat memory set or recall completed	Single chime.	
Park brake ON warning	A single high-pitched tone will sound when the vehicle reaches approximately 3 mph (6 km/h)	Retease park brake.
Airbag system failure. (The audibie warning only sounds in the event of airbag warning light failure.)	Five groups of high-pitched tones every 30 minutes	Report the fault as soon as possible to a Jaguar dealer

3-34 Instruments - Controls

Seats – Adjustments and Driving Position Memory

Front Seats - Adjustment



WARNING:

reduce support.

- Do not make adjustments when the vehicle is moving.
- Front passengers must not ride with the seat reclined.
- Before making rearward, height or reclining seat adjustments, check that the rear passenger has adequate leg-room.

The front seats can be adjusted electrically by three switches on the side of the seat cushion, Conditions for adjustment are:

- The associated door open or within 30 seconds of closing.
- Key in ignition switch and gear selector in Park or Neutral (see Note 2)

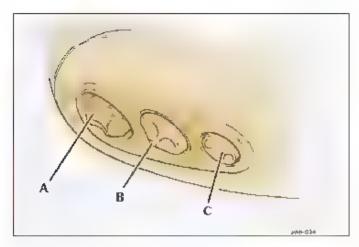
Switch A controls the seat cushion position as follows: Forward or Rearward - Move the switch forwards or rearwards.

Raise/lower cushion -- Move the switch up or down (passenger's seat, where fitted).

Switch B controls the seat back angle as follows:

Move the switch rearwards to recure or forwards to raise.

Switch C controls the lumbar support as follows: With the ignition switch in position 'I' or 'I', press the front of the switch to increase support or the rear of the switch to



Notes on electrical adjustment of seats:

- Driving position adjustments must not be made whilst in entry/exit mode
- When the gear selector is not in Park or Neutral, seat movement is imited to a maximum of 2 seconds to allow only in nor adjustments.
- With the associated door open the switches are operable.
 This is to a low adjustment before entering the Vehicle, if required.

4-2 Pre-driving

Front Seat Heaters (where fitted)

Each front seat back and cushion has a heater controlled by a switch on the centre console. This function only operates when the engine is running.

To operate: Press the switch.

The heater will only operate if the temperature of the seat is below the pre-set temperature of the thermostat

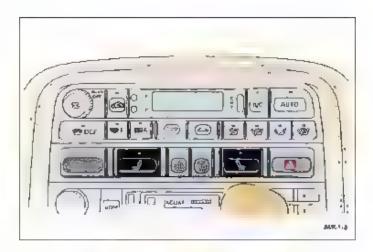
To cancel: Press the switch again.

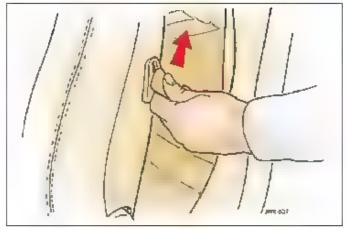
The heater will also switch OFF if the ignition is switched to position 0°

Note: Storage of the vehicle in a heated garage, body heat or warm ambient temperatures may prevent operation of the seat heater.

Seat Back Tilt

The front seats tilt forward to allow access to the rear seat. To till the seat forward: Lift the knob and push the seat forwards. The seat will latch when returned to the norma position.





Driving Position Memory System (where fitted)

Setting a Driving Position (Memory Set)

The position of the driver's seat, steering column and exterior rear view mirrors can be memorised and recailed. Two different driving position profiles can be entered in the memory

Storing a driving position profile in the memory can only be actueved with the ignition switch in position. If

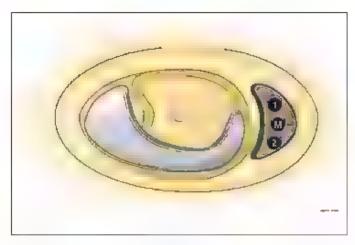
- Ad_i st the seat, steering column and exterior rear view mirrors to the desired position
- Push the memory (M) button. The LED in the switchpack next to the button will come on for a 4 second period, during which time the driving position profile must be entered
- 3 Push the button 1 or 2 to memorise the configuration. The memory button light will go out and a chimc will indicate that the setting procedure is complete.

By repeating these three steps and pressing the unused button (1 or 2), a second driving position can be stored in the memory

To set a new driving position, adjust to the desired position and perform steps 2 and 3. The previous memory will be erased and the new position will be set.

Recalling a Memorised Position

To recall a memorised position: press and hold the appropriate memory button (1 or 2) until all seat, steering column and door rear view mirror movement has stopped. A chime will sound when the memorised position is reached.



Driving Position Memory System Operating Tips

- When making adjustments to a set driving position, reset the new position in the same memory channel.
- A driving position will only be memorised if the ignition switch is in position 't' and the memory button light is ON (4 second period).
- Previous memory is erased when a new driving position is entered
- Memorised driving positions cannot be recailed whilst the vehicle is in motion

4-4 Pre-driving

Steering Column Tilt and Reach Adjustment



WARNING:

Do not adjust the steering column whilst driving.

The steering column can be adjusted for tilt and reach by operating the four-way control switch on the steering column.

To ad ust the steering column the ignition must be in position "' or 'II' and the gear selector in park or neutral. Adjustments can also be made within 30 seconds of closing the driver's door or putting in the ignition key

Moving the switch forwards and backwards controls steering column reach. Moving the switch up and down controls t.lt.

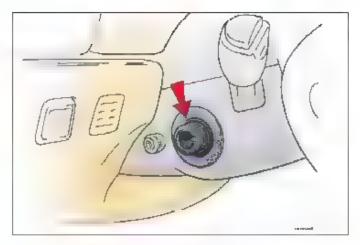
Entry/Exit Mode Steering Column Tilt Away

Entry/exit mode is selected by setting the steering column adjustment switch to the AUTO position.

When the key is removed from the ignition switch the steering column will move to the tilt away position, which is its uppermost tilt and innermost reach position.

The steering column position before tilt away is memorised. When the ignition key is next inserted in the ignition, the steering column will move back to its previously programmed position.

If a new driving position memory is selected, by pressing one of the memory buttons whiist the steering column is tilted away, the steering column will tilt back to the new selected driving position when the key is next inserted in the ignition.



Notes on entry/exit mode operation:

- If the adjustment switch is moved away from AUTO whilst the steering column is tilted away, the steering column will move back to its memorised position when the key is next inserted in the ignition and the feature is then cancelled.
- If the adjustment switch is moved during entry/exit operation, steering column movement will stop

Rear View Mirrors

The interior rear view mirror is of the electrochromic type, and is operated by the control button at the base of the nurror. Where electrochromic door mirrors are fitted, they are operated in conjunction with the interior mirror by the same control.

The door introos have heating elements which work when the rear screen heaters are switched ON. The mirror heater will clear all ice from the mirror surface.

Caution. Do not use a scraper as this will damage the surface of the mirror.

Door Mirror - Fold Back

The mirror housing is designed to pivot rearwards against the vehicle body. To return the mirror to its normal position, reposition the housing until it looks into place.

Door Mirror Adjustment

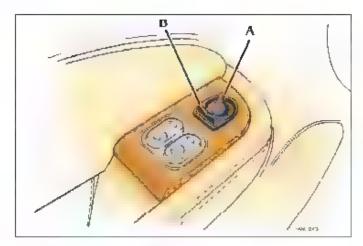
Adjustments can be made only if the ignition switch is in position. 'Por 'I', or the driver's door is open.

Both door in mors are adjusted from the driver's door switchpack. The four-way toggle switch (A) moves the selected mirror to the required position. The selector switch (B) selects the mirror to be moved.

Far left position for the left-hand mirror.

Far right position for the right-hand mirror

When the selector switch is in the centre position, adjustment to either mirror is inhibited.



Mirror Dipping Reversing

To give the driver a clear view of the kerb when reversing, the passenger's door mirror can be dipped without erasing the memorised marror position.

To operate: With the selector switch (B) in either the left or right position and reverse selected, move the toggle switch (A) rearwards and release (one-touch operation).

The mirror will dip by 7°. Further rearward movements of the toggle switch will dip the mirror in 7° increments. The mirror will return to its memorised position when reverse gear is deselected, or the ign tion is switched to position '0'.

Operating the toggle switch rearward and forward with reverse gear selected will dip and return the mirror as required.

4-6 Pre-driving

Interior Rear View Mirror

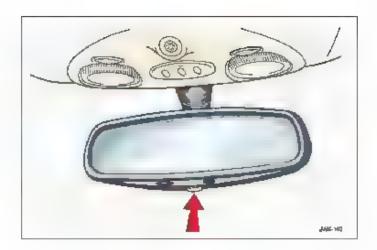
Note: Should the murror assembly become detached from the windscreen, it must be refitted by a Jaguar Dealer

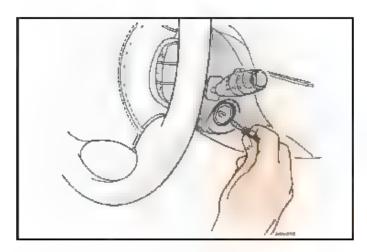
The interior rear view mirror is of the electrochromic type, and is operated by the control button at the base of the mirror.

When switched on, the mirror darkens automatically to prevent glare from a following vehicle's headlamps, and clears when light levels return to normal or when reverse gear is selected.

Where electrochromic door mirrors are fitted, they are operated in conjunction with the interior mirror by the same control, and function in the same manner.

To operate: To switch ON press the control button, An LED lights up to indicate that automatic operation is selected. Press again to switch OFF





Ignition/Starter Switch and Steering Lock

This switch is on the right-hand side of the steering column. It is operated through four positions by the ignition key.

Note: Should any warning lights or warning messages stay on after starting the engine, the cause must be investigated before driving off

- The only position in which the key can be inserted or removed. When the key is out, the steering lock is engaged.
- Auxiliary position: Certain circuits, i.e. radio windows can be operated without switching on the ignition.
- If ignition position. A licitcuits except the state imotor are actuated. The key remains in this position when driving.

Il Start position: The starter motor is operated for as long as the key is held in this position, against spring pressure. If the engine fails to start, the key must be returned to position I' before another start is attempted.

Gear-shift Interlock

A brake pedat/gear-shift interlock system is incorporated in the gear selector mechanism (See Gear-shift interlock on page 3-16.

To Disengage Steering Lock and Start Engine

nsert the key and turn clockwise. If resistance is felt, turn the steering wheel slightly to release the steering lock.

Turn the key to position 'fl' to switch on the ignition.



WARNING:

Before starting the engine, check the park brake is ON and the gear selector lever is in position 'P' or 'N'

To start the engine, turn the key to position 'Li'. When the engine starts, release the key which will return to position 'll'.

Note: Do not depress the accelerator pedal whilst operating the starter motor

Do not use the starter continuously for longer than 6 seconds. Wait until the engine stops before re-using the starter

If the engine persistently fails to start it is possible that the engine is flooded with fuel. Turn the ign tion off, then on and wait until the bulb check is completed. Slowly depress the accelerator pedal fully, hold it in this position and start the engine. Release the pedal when the engine starts.

4-8 Pre-driving

If the engine still fails to start, switch the ignition OFF and contact a laguar Dealer. Continued use of the starter will discharge the battery and may a so damage the starter mechanism.

If the ignition circuits are isolated, the fuel system inertia switch may have tripped, and will require resetting.



WARNING:

Never switch OFF the (ignition) engine whilst the vehicle is in motion as the steering lock may operate.

Due to the installed starter non-repeat feature, the key must be turned to position 'l' before attempting to start the engine again

When the engine starts, check the or pressure gauge of fitted. Do not increase engine speed before pressure registers on the gauge. If the gauge is not fitted, do not increase the engine speed until the or pressure warning light goes out.

The red ignition warning light should go out when the engine is running.

To Stop Engine and Lock Steering

Turn the key from position 'II' to the 'lock' position '0'. This stops the engine.

The ignition key cannot be removed from the ignition switch/ steering lock unless the gear selector lever is in position 'P'

Once the ignition key has been removed the gear selector lever will be locked in position 'P'

A manual release mechanism will allow the gear selector lever to be unlocked from the 'P' position in the event of electrical failure or when moving the vehicle without power (i.e. towing).

Removal of the ignition key actuates the steering lock. Slight movement of the steering wheel may be needed to engage the lock fully. Always remove the keys when leaving the vehicle. Leaving the key in position "I" will discharge the battery.

Fuel Cut-Off Switch

In the event of an accident, an inert a switch will trip, isolating ignition controlled direct ts, including fuel pump operation. Simultaneously, the doors will automatically unlock. Once the switch has imped it must be reset before attempting to restart the engine.

Note: The doors will not unlock if the nertia switch is tripped when the ignition switch is in position '0'

The mertia switch is located in the left hand fascia fusebox, behind a pull-out pane. To remove the pane, first open the left hand door. A button on the top of the switch, under a flexible cover, is raised when the switch has been tripped.

Resetting the switch

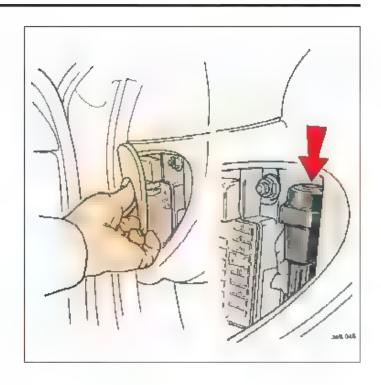


WARNING:

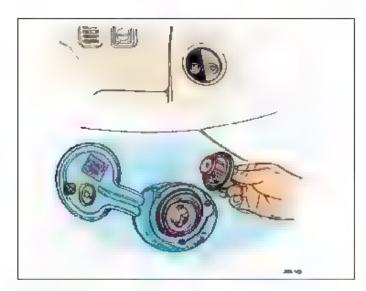
To avoid the possibility of fire or personal injury, do not reset the inertia switch if you see or smell fuel.

If no fuel leak is apparent, reset the inertia switch as follows

- 1 Turn the ignition switch to position '0'
- 2. Press down the flexible cover on the top of the nortia switch
- Turn the ignition sw tch to position "I", pause for a few seconds, then return the key to position "0"
- 4 Make a further check for fuel leaks.



4-10 Pre-driving



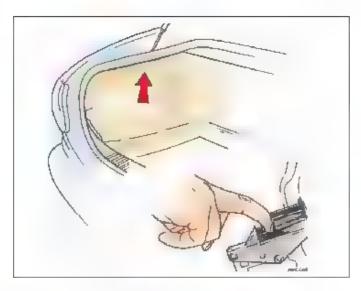
Fuel Filler Flap and Cap

The fuel filler is on the left-hand side of the vehicle.

The filler flap is operated by the release switch on the driver's knee boster. The switch will not operate with the engine running. The vehicle must be unlocked or the ign tion switch in position 't' or 't'.

To unlock, press the release switch. The filler flap will open partially. Fully open filler flap. Turn the filler cap anti-clockwise and remove. Place the cap against the magnetic plate on the miside edge of the filler flap.

After refue ling, refit the filler cap and close the flap firmly to lock.



Fuel Filler Flap Emergency Release

In the event of a power failure the flap can be released as follows

- Remove the luggage compartment lining at the rear on the left hand side below the filler
- Reach up and locate the fue, filler flap mechanism. The lock plunger has an "L" shaped bracket at one end. Pull back the plunger to release the filler lock.

After refue ling, refit the filler cap and close the flap firmly to lock

Fuel Tank Filling

Before refuelling, switch off the ignition and remove the key.

Note: Do not leave the ignition key in the vehicle; vehicles have been stolen from garage service/filling stations whilst the driver is absent from the vehicle. It is recommended that the vehicle is locked, if left unattended.



WARNING:

- Fuel vapour is highly flammable and in confined spaces is explosive and toxic. In the event of inadvertent spillage, and before refuelling, always switch OFF the engine. Do not use exposed flame or light. Do not smoke. Do not inhale fumes.
- Do not fill the tank so that fuel is visible in the fuel filler intake tube. This could cause spillage and danger from exposed fuel.

Caution

- Take care to not spill fuel during refuelling. Fuel containing alcohol can cause paint damage, which may not be covered under the warranty.
- 2. Vehicles with engines fitted with catalytic converters must only be filled with 'Unleaded Fuel'

When filling, the dispenser mazzle must be inserted into the filler neck sufficiently to open the trap door for fuel to flow into the fuel tank. Fill the tank until the filler nozzle automatically shuts off. Filling beyond this point could result in fuel spillage.

Always use a high quality fue which contains detergent and other additives. These will help to protect the engine components against corrosion and carbon deposit formation, and prevent contamination of the fuel injection system.

The continuous use of high quality fuel makes the need for additional additives unnecessary

Fuel Requirements

See Fuel Requirements in SECTION 6 of the Vehicle Care Handbook for information on recommended types and grades of fuel—fin doubt your loca Jaguar Dealer will advise on which fuel must be used in your vehicle.

Fuel Quality

The use of high quality fue containing 'intake system deposit control' detergent and other additives will help to keep the vehicle's intake system free of deposits and its fue system free of corrosion and gumming. If high quality fuels containing intake system deposit control detergent and other additives are used continuously there should be no need to add any after market products to the fuel tank.

If problems are experienced with starting, rough iding or hesitation when the engine is coid, it may be caused by gasoline with a low volatility. Try aid ifferent grade and/or brand of fuel. If the condition persists see a Jaguar Dealer of a qualified service technician.

4-12 Pre-driving

Oxygenated gasoline

Fuels that are blended with compounds containing oxygen, called oxygenates, may be used. Common oxygenates are ethanol or grain alcohol (blended at no more than 10%), methanol or wood alcohol (blended at no more than 5% with necessary co-so vents and additives, and MTBE or methyl tertiary butyl ether (blended at no more than 15%). The type of oxygenate may be found on the fuel pump or by asking the attendant. In certain areas of the country, oxygenates are required to be in all fuels to help improve air quality.

Generally, difficulty should not be experienced while operating the vehicle on fuels containing oxygenates. If problems are experienced switch to a fuel with a different type of oxygenate, or switch to a fuel that does not contain oxygenates, if available

Reformulated gasoline

Several petroleum companies have announced the availability of reformulated fue s.

These fue s are specially designed to further reduce vehicle emissions.

Jaguar fully supports all efforts to protect and maintain ambient air quality, and encourage the use of reformulated gasoline where available.

Occupant Protection - Seat Belts and Airhags

This vehicle has lap/shoulder nertia reel seat belts and an airbag supplementary restraint system for the driver and front passenger seat. The rear seat has lap/shoulder inertia reel seat belts.

The use of front and rear seat be its is mandatory in most countries.

Using seat belts saves lives. They should be worn by all occupants whenever the vehicle is in use, for maximum protection.

Seat Belts

The mertia operating mechanism of the seat belts allow the wearers to move their upper bodies to reach various controls. The seat belts will lock automatically with accelerated body movement or in the event of emergency braking

The only adjustment required is for shoulder height (coupe only, see page 4-16. Correct tension is controlled by automatic retraction of the ree.

A warring light on the instrument panel comes on when the driver's seat belt is not fastened. (In some markets a warning signal sounds for 6 seconds)

The use of comfort clips or devices that would create slackness in the seat beit system are not recommended



WARNING:

- Seat belts are designed to bear upon the bony structure of the body, and must be worn low across the front of the pelvis, chest and shoulder. Wearing the lap section of the belt across the abdominal area must be avoided.
- Seat belts should be adjusted as firmly as possible, consistent with conviort, to provide the protection for which they have been designed. A stack belt will greatly reduce the protection afforded to the wearer
- Care should be taken to avoid contamination of the
 webbing with polishes, oils and chemicals, and
 particularly battery acid. Cleaning may safely be
 carried out using mild soap and water. The belt should
 be renewed if webbing becomes frayed, contaminated
 or damaged.
- It is essential to renew the entire assembly after it has been worn in a severe impact even if damage to the assembly is not obvious.
- 5. Belts should not be worn with straps twisted.
- Each seat belt assembly must only be used by one occupant; it is dangerous to put a seat belt around a child being carried on the occupant's lap.
- No modifications or additions should be made by the user which will either prevent the seat belt adjusting devices from operating, or prevent the seat belt assembly from being adjusted to remove slack.

4-14 Pre-driving

Inertia Reel Mechanism Check

To provide the users with max mum freedom during normal driving conditions, the seat belts are inertia reel type. Hard braking, fast cornering or beit movement locks the belts immediately

Static test: Whist seated, fasten the seat belt and grip the shoulder belt at approximately shoulder level with the opposite hand. Put the belt sharply downwards, the belt should lock.

Road test: The following road test must be carried out on y under max.mum safe road conditions.

With the seat belt fitted to the driver and passenger, as previously described, drive the vehicle at 8 km/h (5 mph) and, ensuring that it is safe to do so, brake sharply

The seat belt(s) should lock automatically, holding both driver and passenger secure y In position.

It is important when braking that the reactions of both driver and passenger are normal, i.e. the body must not be thrown forward in anticipation, thus causing a 'snatching action of the belt which would operate the locking mechanism'

If the belt fails to lock on either test, consult a Jaguar Dealer

Note: If the vehicle is parked on unlevel ground, the seat belt mechanism may lock. This is not a fault, ease the belt from its attachment to fit.

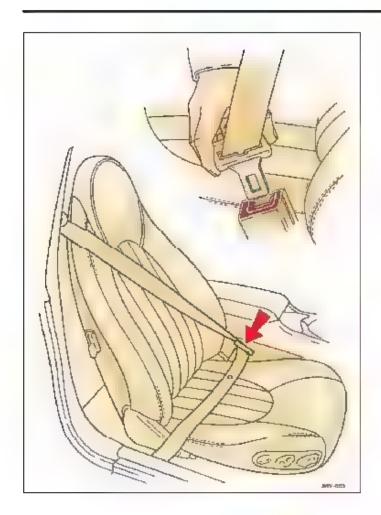
Care of Seat Belts

Avoid contaminating the webbing with polishes, oils and chemicals.

The betts must not be allowed to rub against seats or bodywork. Seat belts that have been cut, frayed, damaged or used in vehicles involved in accidents must be renewed.

Cleaning

An occasional wipe with a warm soapy sponge will keep the seat belts clean. Do not use bleach or dye, otherwise the efficiency of the seat belts will be impaired.



Front Seat Belt Fitting and Adjustment

Draw the tongue of the seat belt over the shoulder, across the chest and push it into the buckle unit siot. A positive 'cl' ck' indicates that it is safely locked.

Always ensure that the webbing is midway between the neck and the edge of the shoulder.

To release the harness, press the button on the buckte unit and allow the belt to retract into the reel



Should the seat belt not retract and remain at its static length, consult your nearest Jaguar Dealer Immediately.

4-16 Pre-driving

Shoulder Height Adjustment (Coupe only)



WARNING:

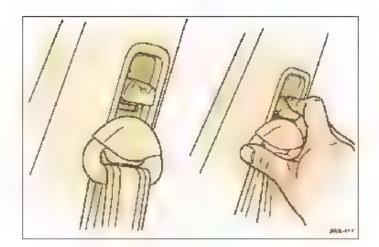
Do not adjust the seat belt or anchorage point while driving.

An adjustable anchorage point is provided to ensure that the seat belt webbing can be positioned to pass over the shoulder without pulling against the neck.

To operate: Press the locking button and slide the anchorage point to the required position to ensure comfort and safety Release the button and check that the anchorage point is locked.

Always ensure that the webbing is midway between the neck and the edge of the shoulder.

Always check the anchorage point after the seat has been adjusted to ensure that the belt is correctly positioned.

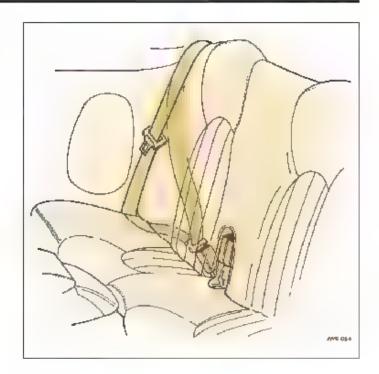


Rear Seat Belts Fitting

The belts are of the lap/shoulder reel mertia type, Draw the tongue of the seat belt over the shoulder, across the chest and push it into the buckle slot nearest the wearer. A positive click indicates that it is safely locked.

Always ensure that the webbing is midway between the neck and the edge of the shoulder

To release the harness: press the button on the buckle unit and abow the belt to retract into the reel.



4-18 Pre-driving

Airhags

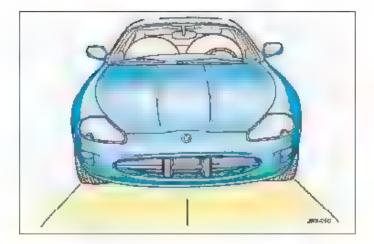
In order to provide optimum protection this vehicle is equipped with driver and front seat passenger airbags. They are supplemental to seat belts which should be worn by all occupants whenever the vehicle is in use, for maximum protection.

The driver airbag is located in the centre of the steering wheel and the front seat passenger airbag is located in the fasc a panel immediately in front of the passenger seat.



WARNING:

- No objects whatsoever should be attached to the centre cover of the steering wheel or the passenger fascia panel.
- 2 Child seats and passenger airbag: Children of 12 years old and under can be killed or seriously injured by the airbag. The rear seat is the safest place for children. DO NOT install a rearward-facing child seat in the front passenger seal position. This is emphasised by the label displayed on the end of the fascia on the front passenger side, as shown on the illustration. If however, you must sit a child in the front passenger seat use only a forward facing child seat with the passenger seat set fully rearward. Always follow the fitting instructions supplied with the appropriate child restraint system.
- Driver and front seat passenger should always move their seats back as far as practical.



The airbags are designed to inflate in severe frontal collisions that occur within the shaded area shown. They will not deploy at very low speeds or in side and rear impacts.

In circumstances where the ambags are not deployed, protection is provided by the seat belts. The severity of the collision is a function of the relative speed and weights of the vehicle or objects collding.

The airbags are electrically activated and self contained within the steering whee hub and the fascia panel. The who e sequence of events from sensing the impact to full inflation of the bag takes place in a fraction of a second.

Pre-driving 4-19

As the occupant restrained by the seat best moves forward, the head and chest come into contact with the inflated bag which then deflates in a controlled manner, via vent ho es to absorb the remaining energy of the impact.

The noise and gas associated with the deployment of the airbags is not injurious to health

All work on the airbag system, including renewal after deployment and renewal at the end of its service life, must be carried out by an authorised Jaguar Dealer

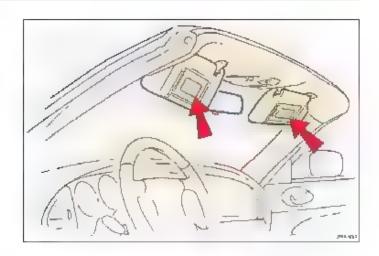
In the event of the vehicle being dismantied, airbag module disposal instructions can be obtained from an authorised laguar Dealer Instructions are also reproduced in the Service Manua.

An alert label on the front face of the driver's and passenger's survisor directs you to lead the warning label out the lean face of each survisor. The warning label contains the following statement:



DEATH OR SERIOUS INJURY CAN OCCUR

Children 12 and under can be killed by the a roag. The BACK SEAT is the SAFEST place for children NEVER put a rear-facing child seat in the front. Sit as far back as possible from the airbag. ALWAYS use SEAT BELTS and CHILD RESTRAINTS.



4-20 Pre-driving

Child Safety



Child seats and passenger alrhage

Children of 12 years old and under can be killed or seriously injured by the airbag. The rear seat is the safest place for children.

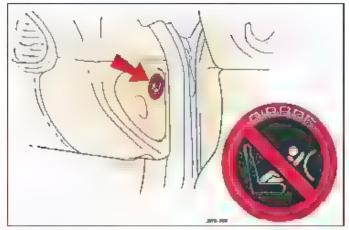
DO NOT Install a rearward-facing child seat in the front passenger seat position. This is emphasised by the label displayed on the end of the fascia on the front passenger side, as shown on the illustration.

If however, you must sit a child in the front passenger seat use only a forward facing child seat with the passenger seat set fully rearward. Always follow the fitting instructions supplied with the appropriate child restraint system.

In many countries legislation governs how and where children should be carried when travelling in a vehicle. It is the responsibility of the driver to comply with a liregulations in force in the country where the vehicle is being used.

Babies and small children who cannot sit up by themselves should be carried in an approved baby seat.

According to statistics, children are safer when properly restrained in the rear seating positions than in the front seating to in Jaguar shough reconnected that at all times, children are carried in the rear seating positions.



Holding a baby or child in a person's arms is not a substitute for a child restraint system.

In an accident a baby or child held in a person's arms can be crushed between the vehicle's interior and a restrained person. The child can also be injured by futting the interior or by the ng thrown from the vehicle during a sudden manoeuvre or impact.

Injury can also be caused if the baby or child is allowed to ride on the seat unrestrained. Other occupants should also be properly restrained to help reduce the chance of injuring the child.

Do not allow children to stand in the space between the front seats or on the rear seats.

Chi dren must be restrained by the use of a child safety restraint applicable to their weight and size and used in conjunction with one of the rear outboard nertiairee seat belts.

A range of safety restrain, devices are available as laguar. Accessories, consult your Jaguar Dealer for details.

Fitting and instructions for use are included in each kit and must be followed explicitly to ensure proper use

Front and Rear Passenger Seat Belt - Static Reel (Child Seat) Mode

The passenger seat belts (not the driver's) have two operating modes:

- Inertia reel mode for adult passengers.
- Z Static reel mode for children in child seats.

The static ree mode prevents beit payout and thereby does not allow the occupant freedom of torso movement. When the seat be t is attached to a child seat which has its own independent harness, the static mode must be used. For child seats that do not have their own independent harness, refer to the manufacturer's instructions.

The seat best defaults to the inertia real mode when in the stowed (fully retracted) position.

To activate the static ree! (child seat) mode: Pay out the beit to its full extension to engage the ratchet mechanism. With the child seat in the required position insert the belt's tongue into the buckle. Retract the belt back onto the reel; a ratchet operation may be feit as the best retracts. Continue to pay the beit back onto the reel until it fits smally around the child seat.

To revert to the inertia reel mode: Press the button on the seat belt buckle to release the tongue and allow the beit to the stowed postuon.

Infants

Babies and small children who cannot sit up by themselves should be carried in an approved baby seat.

Wearing of Child Restraints

Ensure that there is no slack in the webbing and that the restraint fits the child snugly across the rib cage and h.ps. These are the parts of the body most able to take the force of impact.

The lap strap should pass across the top of the child's thighs, bearing on the pelvis, not the abdominal area



WARNING

- Do not try to put an adult seat belt around two children
- Child restraint anchorages are designed to withstand only those loads imposed by correctly fitted child restraints. Under no circumstances are they to be used for adult seat belts, harnesses or for attaching other tiems or equipment to the vehicle.
- Choose a child seat that sits securely on the seat and against the seat back.

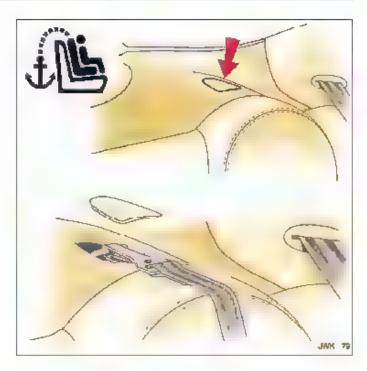
4-22 Pre-driving

Child Restraint Tether Anchorages

The coupe and convertible are supplied with child restraint tether brackets already fitted for each rear seating position. Look for the following when selecting a child restraint system.

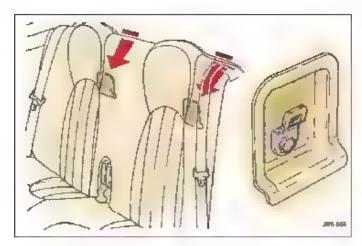
- It should have a abeliertrifying that it meets the applicable Motor Vehicle Safety Standards.
- Carefully read the instructions supplied with the restraint, Be sure you understand them and can install and use the device properly and safely in the vehicle.
- Ensure that the child restraint system is appropriate for the child's weight and development. The label required by the standard or regulations, or instructions for infant restraints, usually provides this information.

Note: Always ensure that child restraint assemblies are fitted in strict accordance with the child restraint manufacturer's instructions.



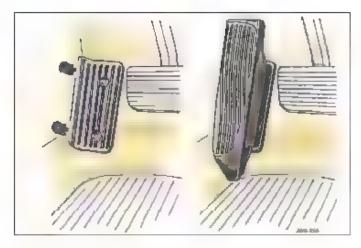
Child Restraint Tether Brackets - Coupe

The coupe tether brackets are positioned on the rear parcel shelf at the centre-line of each rear scating position. The child restraint can be fitted directly to the bracket after removing the cover



Child Restraint Tether Brackets Convertible

The convert ble tether brackets can be located by reaching down behind the rear seat along the centre line of the seat. The child restraint can be fitted directly to the bracket



Footrest Adjustment

Footrest and Height Extension

The footrest provided for the driver's left foot is attached to the floor by two bolts. The upper part is a height extension, which if not required can be removed, after first releasing the front clip. When the extension is detached the two bolt hole plugs may remain on the extension. These plugs must be removed and reflued into the bolt holes.

Low-Level Footrest

A low-level, one piece footrest is available which replaces the standard two piece hitment. The low-level footrest is available from your jaguar Dealer.

4-24 Pre-driving

Luggage Retaining Net (where fitted)

The uggage net is used to prevent small items of uggage, bags or parcels from sliding around the luggage compartment floor.

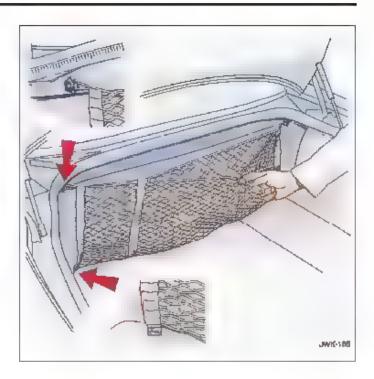
Open the luggage compartment lid and locate the mounting hooks on the underside of the parcel shelf

Ensure the strap, at the centre of the net is positioned facing rearwards.

Faster each of the two yeldro strips to a convenient floor side or rear panel carpet,

Fasten alloop at each top comer of the net over the luggage hooks

Using the strap, pull the net open and place the small items in the pocket formed between the two net layers.



Garage Door Opener (GDO)

The garage door opening equipment comprises an electronic module fitted in the vehicle's roof console. This module can be programmed to transmit the radio frequencies of up to three of the owner's current hand-held transmitters, for the operation of garage doors, gates, lighting or security systems, and other radio frequency operated services



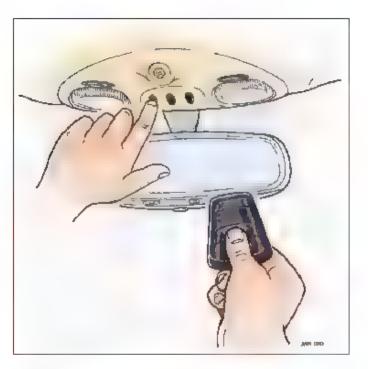
WARNING:

- This GDO must not be used with installations that do not have a sensor that will automatically 'stop' and 'reverse' a closing garage door if an object is detected in its path.
- When programming a channel, the system that you are programming will be activated if it is within signal range, therefore, make sure that people or objects are clear of the garage doors or gates being opened or closed

To programme the GDO's roof console module proceed as follows

Note: The GDO may not programme to older garage door openers that do not meet current Federal Consumer Safety Standards.

- 1. Switch off the engine,
- 2. Decide which of the three channels you wish to train.
- Hold the end of your hand-held transmitter against the roof console just forward of the three operating buttons.



 Jsing both hands, press both the hand-held transmitter button and the selected channel button on the roof console DO NOT RELEASE EITHER BUTTON until step 5 has been carried out.

4-26 Pre-driving

5. Hold down both buttons until you see the red light on the roof console flash slowly at first, then rapidly. This could take up to one minute, or more. Release both buttons when the red light flashes rapidly. This rapid flashing indicates that the CDO transmitter has been successfully programmed to match your hand-held transmitter, (if the light flashes yellow it indicates that you have a rolling code GDO, see next column).

The old hand-held transmitter can now be set aside and the roof console button used in future.

Note: (Canada only) During programming, the hand-held transmitter may automatically stop transmitting after one or two seconds, which may not be long enough for the GDO to be programmed. If you believe you have one of these hand-held transmitters you should press and press again the transmitter every two seconds without releasing the GDO channel button. After re-activating your transmitter (operations 4 and 5), the GDO indicator light should flash rapidly indicating successful programming. If it returns to the slow flash, continue the procedure until a successful programming operation is indicated by the rapid flashing signal.

Programme the other channels, as required, using hand-held transmitters previously used for other electronic services.

Training with rolling code (1995 and newer units).

To train a rolling code garage door opener to operate from the integrated transmitter, follow these steps:

- Programme your portable remote control to the vehicle integrated transmitter as described previously
- Remove the cover pane, from the GDO receiver. The receiver would be located by the garage door opener motor.
- Locate the training button on the CDO receiver. The exact location and colour of the button may vary by different manufacturers. If the training button cannot be located, consult the GDO manual.
- Press the receiver training button for two seconds.
- 5. Return to the vehicle and press the integrated transmitter button for the duration of the rapid flashing yellow indicator light (one to two seconds). Release the button and their press the button again to confirm that the integrated transmitter has been trained to the receiver.

The garage door opener has now been trained to recognise your vehicle GDO. Either the integrated transmitter or the original portable remote transmitter can now be used to open the garage door.

Operating the GDO

To operate: Simply press the appropriate button on the roof console. The reduight on the roof console comes on when the signal is being transmitted.

Note: The effective range of the GDO transmitter may differ from your old hand-held transmitter

Transmitter Programming Trouble-shooting

If the GDO transmitter does not programme to your hand held transmitter, re-read the instructions carefully and repeat the steps. If still unsuccessful, read the following important details:

- Check that the batteries in the hand-held transmitter are not dead.
- Hold the hand-held transmitter in the precise position shown in the Illustration.
- Press and hold the two buttons, without interrupt on, for the duration of the programming
- Turn the hand held transmitter round and re-programme using the opposite end. For the best results use the opposite end to the battery compartment when programming.

If your unit will not programme after repeated attempts, see your nearest Jaguar Dealer

To erase previously programmed frequencies:

Press and hold the two outermost channel buttons until the red light begins to flash. This will erase all three channels. Individual channels cannot be erased, but can be re-programmed at any time by conducting the programming procedures over again. This appliance complies with Part 15 of the USA Federal Communications Commission (FCC) rules. Operation is subject to the following two conditions.

- 1. The devices may not cause harmful interference.
- The devices must accept any interference received including interference that may cause undesired operation



WARNING

The manufacturer is not responsible for any radio or TV interference caused by unauthorised modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

4-28 Pre-driving

General Driving Information

Before Starting

Before starting the engine, new owners/drivers should fam hanze themselves with the layout and operation of the controls and instruments described on preceding pages.



WARNING:

Ensure the parkbrake (handbrake) is on and the gear selector is in position 'P' or 'N' before attempting to start the engine.

Attention should also be given to the items in Regular Checks. SECTION 3 of the Vehicle Care Handbook.

Disengage the steering lock and start the engine

Before driving off, check the instruments, warning lights and message centre. Take special note of any warning light that is on.

Seat belts are provided for your safety. It is unwise, and in certain countries illegal, to commence any journey, however short, without wearing them

Warming Up

Do not operate the engine at high rev/min when first started but allow time for the engine to warm up and the oil to circulate. In very cold weather it is advisable to run the engine at 1500 rev/min with the vehicle stationary (in the open air) until a rise in temperature is indicated on the gauge.

Use of Headlamps in Daylight (Except Canada)

When visibility is poor, the headlamps on dipped beam setting must be switched on so that the vehicle may be seen more easily by other road users.

n conditions of poor daytime visib I ty, switching the headlamps on manually may be preferable to the use of the Auto headlamp teature

The instrument illumination control adjusts the brightness of the panel lighting. In certain States the headlamps must be switched on when the windscreen wipers are operating

Climate Control Solar Sensor

A solar sensor unit is located on top of the fascia on the driver's side below the windscreen. This sensor should not be covered as it is required for dimate control sensing

Emission Control

The emission control systems control the emission of hydrocarbons, carbon monoxide, oxides of nitrogen and fuel by evaporation

it is essential that routine maintenance operations are carried out by a Jaguar Dealer at the specified intervals.

5-2 Driving

Engine Off Consumption

A certain amount of oil consumption is normal. The rate of consumption will depend on the following:

- The quality and viscosity of the oil
- The amount of ox dation and dilution of the oil.
- Climatic conditions.
- The speed at which the engine is being operated.
- Road cond dons

Drivers should expect above normal consumption when the engine is new, and after running in if high speeds are sustained.

Winter Driving

Freeing a Frozen Door Lock

Laution: Do not apply a proprietary Lock De-icer through the keyhole.

Should the lock become frozen, heat the end of the key before use.

Windscreen Wiper Blades

Before driving away, clear any ice from the windscreen and check that the wiper blades are free

Frost Precautions

The correct concentration of coolant must be maintained at all times when 'topping up' or 'refi'l ng' the cooling system. See Checking and Replenishment in SECTION 3 of the Yellicle Cale Handolauk.

Winter (Snow) Tyres

The use of winter tyres will considerably improve the vehicle's handing in adverse winter conditions.

Winter tyres must be used in a complete vehicle set. See Wheel/Tyre Data in SECTION 6 of the Vehicle Care. Handbook for recommended tyres and tyre pressures.

Snow Chains and Spikes Spiders

Snow that no or spike spiders, of the recommended type, may only be fitted to the rear wheels. See SECTION 5 of the Vehicle Care Handbook.

Switch off traction control when using snow chains or spikes spiders

The maximum speed when Ls ng snow chains or spiders is 30 mph (48 km/h)

Remove the snow chains or spikes spiders as soon as the roads are clear of snow

Running-in

Apart from a few precautionary recommendations, there are no strict 'running-in' procedures for this vehicle.

By observing the following advisory notes you will ensure maximum engine, transmission and brake life for your vehicle.

- A low the engine to warm up thoroughly before operating at engine speeds over 3500 rewinin
- Vary the speed frequently
- From 1000 miles (1500 kilometres) onwards, gradually increase performance of the vehicle up to the permitted maximum speed.

Brakes

The front and rear disc brakes are on separate brake circuits. Should one of the brake circuits fall the other circuit will still operate. If one circuit fails, brake pedal travel and effort will increase, however, if it is the front circuit which fails, considerably greater travel and effort will be required to stop the vehicle. In any event consult a Jaguar Dealer immediately

Running-in for Brakes

To ensure that the brake pads can 'bed-'n' evenly and reach their optimum wear and performance condition, the following points are recommended.

- Where possible, avoid heavy braking or rough usage of the brakes as this can result in damage being caused to the brake pads and discs.
- Avoid prolonged use of the brakes, for example, when descending severe gradients.
- Frequent light application of the brakes is desirable. This
 heips to fully 'bed-in' the brake pads before the normal
 running-in period is completed and the vehicle is operated at
 high speeds, when maximum brake efficiency will be
 required.

The above equally applies when new discs or pads have been fitted.

Anti-lock Braking System (ABS plas)

This system he ps to prevent the road wheels from locking and sk dding during emergency braking, assisting the driver to maintain full steering and directional stability. The factor controlling ultimate stopping distance and cornering ability is tyreyroad adhesion.

ABS plus optimises tyre/road adhesion under maximum braking conditions though it cannot provide increased cornering ability. There is no need for special braking techniques, such as pumping' the brakes, to achieve optimum braking distances and control on poor or slippery road surfaces. Tyres must be in good condition to achieve maximum adhesion

During normal braking the ABS will not be activated. However, if the braking force applied begins to exceed tyre/road adhesion the ABS will automatically activate, preventing the road wheels from locking. In these circumstances a pulsating effect will be tell from the brake pedal indicating that the system is functioning. The pulsating effect is due to small fluctuations in pressure supplied to the brakes by the system to maintain full tyre/road adhesion.

ABS plus recognises differences in speed between the four road wheels caused by slip angle and changes in load whether a vehicle is getting into a critical driving situation on bends, on a surface with varying grip or with abrupt steering movements which confront the driver with understeer or oversteer tendencies. ABS plus improves dynamic stability by reducing or increasing brake pressure to individual wheels resulting in better directional stabilisation.

Under severe braking on some road surfaces tyre noise may be apparent even though the wheels will at no time become locked.

5-4 Driving



WARNING:

- It remains the driver's responsibility to drive safely according to prevailing conditions.
- The fact that a vehicle is littled with ABS must never allow the driver to be tempted into taking risks which could affect his/her safety or that of other road users.
- The addition of AB5 cannot overcome the consequences of trying to stop in too short a distance, cornering at too high a speed, or the risk of aquaplaning.
- 4. The driver should always take road conditions into account. A slippery road surface always requires more braking distance for a given speed, even with ABS. A possible increase in stopping distance compared to locked wheels may occur during ABS operation on slushy snow, gravel, sand or some heavily corrugated or ridged warning sections of road surfaces.

ABS Monitoring

The ABS control module monitors the ABS electrical system from ignition switch ON to ignition switch OFF. Any mailunction will be indicated by the anti-lock warning light coming on

Should a fault develop in the ABS system, the brake system will still operate conventionally and with the same standard of performance as vehicles not equipped with ABS.

Caution. Should the warning light come on while driving, a system failure is indicated, consult a Jaguar Dealer immediately.

Advice On ABS Braking Techniques

For optimum ABS performance the instructions on braking techniques during ABS operation should be followed

- Do not release brake pressure when the pulsating effect is felt. Maintain a constant pressure until the manoeuvre is completed.
- 2. To familiarise yourself with the fee of the brake pedal during ABS braking, practice an emergency stop procedure, always making sure it is safe to do so. With the seat belts fitted to all occupants, drive the vehicle at 20 mph (32 km/h) and brake sharply
- ABS enables the driver to steer around obstacles during emergency braking. However, the consequences of turning sharply at high speed dam of be overcome by the ABS. Read the warnings on this page.
- 4. Do not attempt to pump' the brakes to avoid skidding as this can interfere with the ABS operation. The ABS will not allow the wheels to skid under normal road conditions.
- The ABS will tend to keep the vehicle straight during braking. Because braking distances may increase under certain road conditions, it is necessary to plan and make turning manoeuvres as early as possible.

Touring

Foreign Travel

Before planning foreign travel, check with a motor ng organisation to ensure that your vehicle will comply with legal requirements of the countries you intend to visit

It is advisable to carry vital spare parts to ensure against a breakdown in a remote area

International motoring organisations are helpful for all aspects of long distance touring advice

In some countries it is a requirement to carry spare vehicle b_ω bs.

Gasoline in Containers

Some countries forbid the carrying of gasoline in containers, as do most ferry and hovercraft operators

Cellular Radio Telephones in Tourist's Vehicles Abroad

Ask your motoring organisation about the use of cellular radio telephones before travelling abroad, as some countries exercise controls on the importation and use of such equipment.

Introduction

The climate control system fitted to this vehicle offers automatic control of temperature, fan speed and air distribution to maintain optimum comfort under most driving conditions.

Manual controls are provided to allow the driver to override the automatic operation.

Control Panel

- 1. a) Pash to sw tch ON or OFF
 - b) Rotate for manual fan speed selection
- Manual recirculation/outside air.
- Centigrade/Fahrenheit selection buttons
- 4. Display panel
- 5 External temperature.
- 6. Air conditioning.
- 7. Automatic operation
- 8. Manual distribution (from left to right):
- 9 Manual distribution (from left to right):
 - •Face only.
 - •Bi-level (Face and feet).
 - Feet only.
 - •Demist (Screen and feet).
- 10 Temperature selection.
 Blue Decrease
 Red Increase.
- 11 Heated front screen (where fitted)
- 12 Defrost

General Information

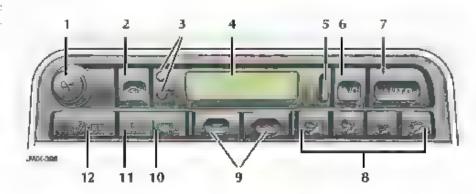
Ensure that the air inlet grille at the base of the front windscreen a clear of leaves, snow or other obstructions.

A solar sensor unit is mounted on the top of the fascia ,see I ustration on page 6-6, item A), this should not be covered when driving

The intake grille of the in-car temperature sensor is located on the lower fascia, driver's side. To ensure optimum temperature control this grille should not be obstructed.

Condensate which forms at the evaporator in the air conditioning unit is discharged onto the road underneath the vehicle. After stopping, puddies of water will form underneath the vehicle.

The refrigeration system (A/C button (6)) should be run briefly at least once a week to subricate the compressor seal and prevent refrigerant leakage



6-2 Climate Control

System Operation and Button Functions Switching the System On

The system can be switched on by pressing one of the following.

- 1. 'AUTO' button. Switches the system on in automatic mode.
- 2. 'DEF' button Switches the system on in defrost mode.
- 'A/C button Switches the system on in the last setting and with the refrigeration system working.
- 4. 'Push Off knob Switches the system on in the last setting.

Automatic Operation



Note: The fans will not operate until the engine is warm (except in defrost)

Press AUTO' for optimum automatic control under most operating conditions. The word 'AJTO' will appear in the display panel and the temperature, fan speed and distribut, on will be controlled automatically



Air Conditioning



Press to switch off the refrigeration system. Press again to switch on The refrigeration system is automatically engaged when 'AUTO' is selected.

All the year use of air conditioning is recommended for optimum comfort and to reduce interior misting.

Temperature Selection



The selected interior temperature is shown in the display panel. Press the red button to increase the temperature. Press the 'blue' button to decrease the temperature.

Automatic temperature control operates between 61° F and 90° F (17° C and 31° C). In addition, 'Hi' and 'LO' settings provide maximum heating or cooling at maximum fan speed. Fan speed can be manually reduced as required

Defrost



Press 'DEF' to direct air to the front and side screens at maximum fan speed. This also switches on the heated front screen (if fitted). Fan speed can be manually reduced as required. Press. DEF' again to return to the ast setting or 'AUTO' for automatic control.



Directing cold air onto the screen in warm humid conditions can produce external condensation.

Manual Air Rectrculation



Closes the outside air intakes and recirculates air within the vehicle. Prevents unpleasant odours being drawn into the vehicle.

Two options of control are available:

- Press the button to provide recirculation of interior air for a period of approximately five minutes
- Press and no d the button until two 'beeps' are heard to provide continuous recirculation of interior air. Press the button again to switch off.



WARNING:

Avoid using Manual Air Recirculation for prolonged periods in cold weather as this may result in interior misting of screens.

Heated Front Screen (where fitted)



With the engine running, press to switch on the heated front screen for rapid defrost/ demist. It is automatically engaged when 'DEF' is selected but can be independently switched on or off at any time. Automatically switches off after approximately six minutes.

Heated Rear Screen



With the engine running, press to switch on the heated rear screen and heated door micrors for rapid defrost/demist. It can be independently switched on or off at any time. Automatically switches off after approximately 20 minutes.

Manual Fan Speed



Note: In 'AUTO' the fans will not operate until the engine is warm

Turn the rotary knot clockwise to increase or anti-clockwise to decrease air flow. Fan speed is displayed as a series of bars, and the word 'AUTO' will disappear.

Press 'AUTO' to resume automatic control.



Centigrade/Fahrenheit Selection



Press "F" to display temperature in Fahrenheit. Press "C" to display in Cent grade.

6-4 Climate Control

Manual Air Distribution

The following options are available;



Face only



Bi-level (face and feet)



Feet only



Demist screen and feet



Directing cold air onto the screen in warm humid conditions can produce external condensation.

Press the required button (the word 'AUTO' will disappear from the display panel). Press the button again or press 'AUTO' to resume automatic control

External Temperature



Two options are available for displaying the external temperature.

1. Proof the button to provide a dealer for



- Press the button to provide a display for approximately 4 seconds
- Press and hold the button until two 'beeps' are heard to provide a continuous display of external temperature. Press the button again to switch off

Switching Off/Ventilation Airflow



Press the 'Off' knob to switch off the climate control system and prevent outside air from entering the vehicle.

f ventilation is required with the system off, press the desired manual air distribution button. This will provide unconditioned air only when the vehicle is moving.

Note: Heated screen and external temperature d splay functions can be selected when the system is off

Operating Tips

Hot Weather Operating Tips

If the vehicle has been parked in the sun the interior will cool faster if you to low these guidelines:

- Before sitting in the vehicle, leave door(s) open for a short time to allow the hot air to escape
- Drive for a short time with the windows open to force the hot air out of the vehicle

Cold Weather Operating Tips



WARNING:

To prevent hum dity build up inside the vehicle and possible screen misting, avoid driving with the system off or in manual air redeculation for prolonged periods.

Convertible Vehicles

When driving with the convertible top down it is recommended that manual overrides are selected

Air Distribution

The illustration on the next page shows the location of the arrivents within the vehicle.

Air distribution is automatically control ed when 'AUTO' is selected. Manual control can be achieved using the air distribution buttons.

A rflow from the fascia vents can be regulated or switched off using the thumbwhee controls on those vents. The airflow through these vents may be directed by adjusting the vanes tem (A) shows the solar sensor.

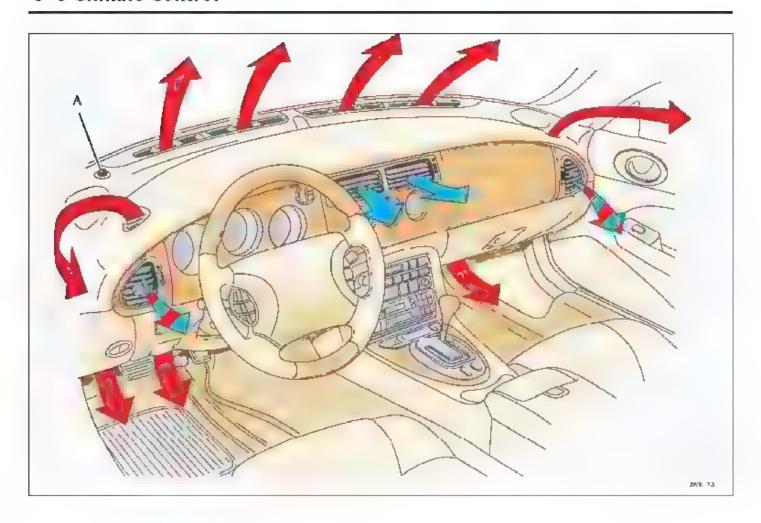
System Fault Display

The climate control system is equipped with self diagnostics.

f a fault is detected, the symbol 'Et' will appear in the display accompanied by a series of beeps for 5 seconds. In this unlikely event the vehicle should be returned to the Jaguar Dealer at the earliest convenience.

Er' will be displayed on each subsequent vehicle start until the fault is rectified

6-6 Climate Control



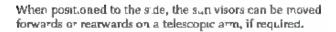
Interior Features 7-1

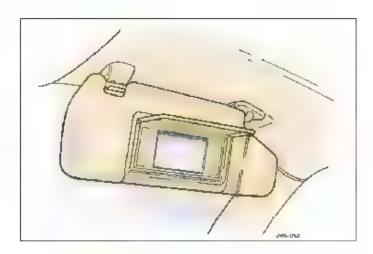
Sun Visors and Vanity Mirrors

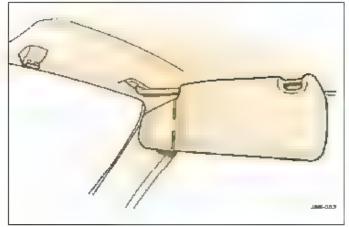
Adjustable sun visors can be swung downwards or unchipped and swung sideways to eliminate sun giare

The rear of each sun visor is fitted with an illuminated variety mirror, behind a hinged flap. The light comes ON when the flap is lifted

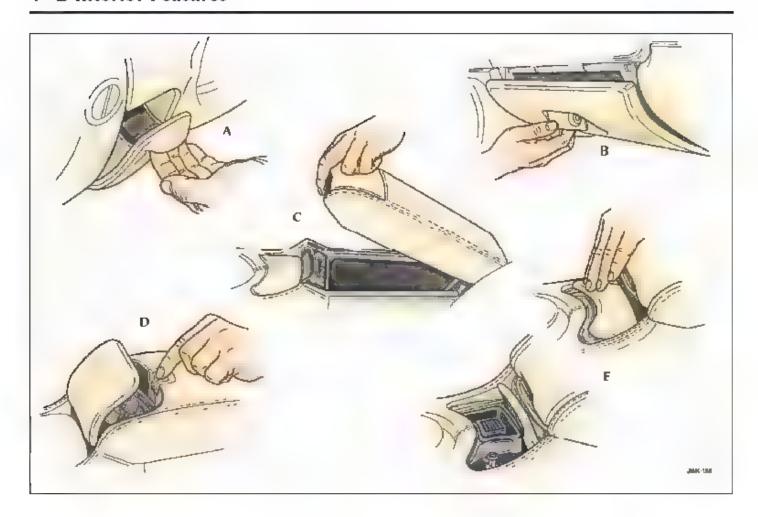
Note: Vanity mirror Turnination will only work when the sunvisors are held in place by the stowage clips.







7-2 Interior Features



Sunglasses Stowage Compartment

Stowage for the driver's sung asses is provided in the driver's knee bolster (A).

To open: Pad down using the finger recess.

Glove Compartment

A glove compartment (B) is situated below the passenger's airbag. This compartment may be locked using the black-headed key on y.

To open: Lift the handle and a low the hid to drop down. The compartment will be illuminated when open

Note: The compartment will be illuminated for up to 15 minutes after the ignition has been switched to position '0'.

Stowage is provided for: the Driver's Handbook Literature Pack, pen holder and a rechargeable torch (available as an accessory).

Centre Console Armrest

The arrorest (C) is hinged at the rear to provide access to a storage compartment, and incorporates a cuphoider (where fitted) which is described below.

On vehicles fitted with the optional cellular telephone, the storage compartment is fully occupied by the handset and vehicle interface

Cupholder (where fitted)

A cypholder (D) for two cups is provided in the centre console armrest

To operate: Push the button on the armrest rearwards. After use, lower the cupho der flap and press down to engage the atch.

Do not use the cupholder while the vehicle is moving. Do not open the storage compartment while the cupholder is being used.

Ashtray and Clgar Lighter

The ashtray and cigar lighter (E) is situated in front of the cupholder

To open: Press the front edge of the lid which will open to reveal the cigar lighter and removable tray

To operate the cigar lighter: With the ign tion in position 'I' press down and wait until the element has heated, it will then 'pop up'

Note: Never hold the lighter knob down. Do not attempt to remove particles from the element, as it is self-cleaning.

To empty the tray: Lift out vertically and remove-

7-4 Interior Features

Power-Operated Convertible Top.

The power-operated convertible top and rear quarter windows are controlled by the switch marked 'ROOF' which is located just above the gear selector 'j' gate. The top latches and unlatches automatically. It should not be opened or closed when the vehicle is being driven, however, for convenience it may be operated at low speeds below 10 mph (16 km/h)

For the operating mechanism to function the ignition key must be in position .' or 'll'



WARNING

Before opening or closing the convertible top ensure that all occupants have moved their hands, fingers, hair, etc. from the hood linkage area, windscreen frame, door windows and rear quarter windows.

Caution

- Before opening the convertible top, check that there is nothing on the rear area which could interfere with the top when folded down, especially considering the heated rear window.
- Do not attempt to operate the convertible top at temperatures below 5°F (-15°C). This may cause damage to the fabric.
- The hood may be opened or closed at speeds below 10 mph (16 km/h). If this speed is exceeded when opening, the top will continue to move to its open position. If this speed is exceeded when closing the top, movement will stop and it will return to the open position.

Note: When starting a journey with the convertible top open remove the cover if there is a possibility that whist driving it might be necessary to close the top

To open the convertible top: If parked:

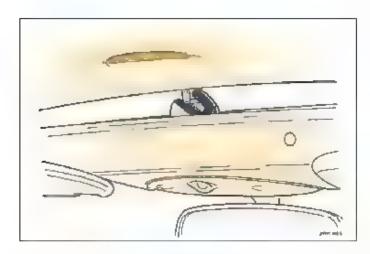
1 Turn ignition key to position 1' or 11'

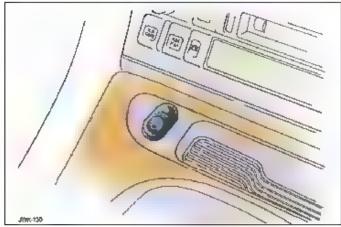
If parked or driving at less than 10 mph (16 km/h):

- Press and hold the rear of the ROOF switch. (Do not release the switch until the top is fully open.)
- The rear quarter windows open, an aud ble warning sounds, and the top unlatches and starts to move. (If the front windows are filly closed they will open part ally)
- When the top is filly open the aud ble warring sounds again and the latch closes. (if the front windows were fully closed, they will return to the fully closed position.)
- Release the ROOF switch.
- When parked, ref t the cover

Note: The convertible top can also be opened or closed with the door key

8-2 Exterior Features





To close the convertible top: If parked:

- 1. Remove the cover.
- 2. Turn ign tion key to position 'I or 'II'.

If parked or driving at less than 10 mph (16 km/h):

- Press and hold the front of the ROOF switch. (Do not release the switch until the convertible top is fully closed and latched, and the rear quarter windows are fully closed.)
- 4. As the hood starts to move the audible warning will sound and the latch will open (If the front windows are fully dosed they will open partially)
- 5. When the top is fully closed and latched, the audible warning sounds again and the rear quarter windows will close. (If the front windows were fully closed, they will return to the fully closed position.)
- When the rear quarter windows are fully closed, release the ROOF switch

Manual Closure

Should the convertible top mechanism fail to operate, contact your nearest Jaguar Dealer.

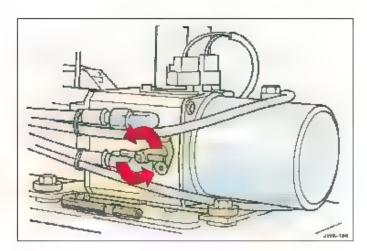
Caution. Do not attempt to open the convertible top manually, as damage to the linkage mechanism may occur.

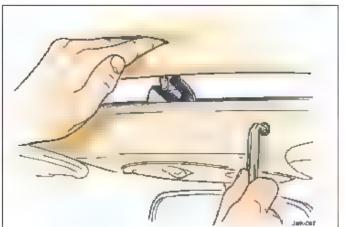
If necessary, the convertible top can be closed manually, as follows

- The convert ble top operating pump is located behind the right-hand side trim panel in the luggage compartment. Pull the trim panel from the top to access the pump.
- Turn the pump tap fully anti-c ockwise (approximately 3 1/2 turns)
- 3. Detach the A len key cupped next to the pump body
- Remove the plug from the windscreen header trim panel and insert the AI en key into the screw socket.
- 5. If the latch is not in the raised position (see illustration), turn the screw fully clockwise using the Allen key.
- Holding the convertible top by the header aperture, pull forwards until it is in the closed position.

Note: Ensure that the latch is correctly engaged with the convertible top.

- 7 With the Allen key, turn the screw in the header trim pane anti-clockwise, antil the top is securely latched.
- Replace the Allen key and turn the pump tap fully clockwise. Refit the trim panel and plug.





8-4 Exterior Features

Convertible Top Cover

Cautton

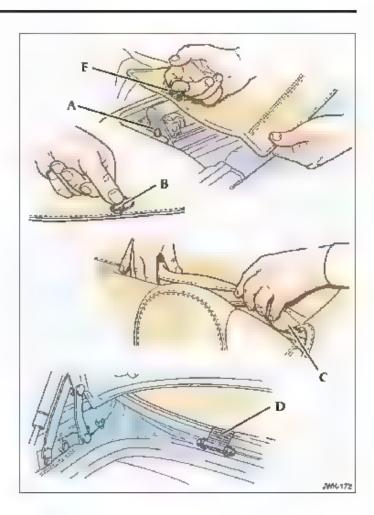
- When the convertible top is open, always fit the cover to prevent solling and damage.
- Take care to prevent the cover fixings damaging the bodywork when fitting the cover.

To fit the cover

- Open the uggage compartment.
- 2 Ensure that the convertible top is fully folded down.
- 3. Place the cover in position. Secure the front edge of the cover to the top of the trim panel with the two ring-pull fasteners. When fitting the fasteners, ensure that the hole in each fastener is positioned over its stud on the trim panel (A), then press firmly on the top of the fastener to secure (B).
- Tuck the cover sides inside the body
- 5. Tuck the front edge of the cover behind the rear seat (C).
- Tuck the three straps into the gap at the luggage compartment up hinge area. Close the hid, trapping the straps (D).

To remove the cover-

- 1. Open the uggage compartment.
- Undo the two ring-pull fasteners by pulling upwards on the lifting ring of each fastener (E), then remove the cover.
- Carefully roll the cover with the ining innermost and stow it in the bag provided.
- Put the bag in the laggage compartment in a position where
 it will not be crushed. Avoid placing heavy objects on the
 cover as permanent damage may occur.



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